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# REPORTS OF

# North Carolina Mental Institutions

## CASWELL TRAINING SCHOOL
KINSTON

## STATE HOSPITAL
AT RALEIGH

## STATE HOSPITAL
AT MORGANTON

## STATE HOSPITAL
AT GOLDSBORO

FOR THE TWO YEARS ENDED JUNE 30, 1942

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FOR THE TWO YEARS ENDED JUNE 30, 1942

# PERSONNEL

## BOARD OF TRUSTEES

| | |
|---|---|
| MR. L. L. OETTINGER, *Chairman* | Kinston, N. C. |
| MR. BEN F. POLLOCK | Trenton, N. C. |
| DR. C. W. SUTTON | Richlands, N. C. |
| REV. E. D. DODD | Kittrell, N. C. |
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| MR. HUGH G. HORTON | Williamston, N. C. |
| DR. DAVID J. ROSE | Goldsboro, N. C. |
| MR. SAM N. CLARK | Tarboro, N. C. |
| MRS. R. L. MCMILLAN | Raleigh, N. C. |

## OFFICERS OF THE INSTITUTION

| | |
|---|---|
| W. T. PARROTT, M.D. | *Superintendent* |
| MIKE LEE, M.D. | *Medical Director* |
| MR. S. H. STROUD | *Business Manager* |
| G. W. PRICE, M.D. | *Dentist* |
| MISS ELIZABETH M. BROWN | *Psychologist* |
| MRS. B. S. BARNES | *Principal of School Department* |

## TEACHERS

MISS ROWENA TULL
MRS. MARK HILL
MRS. JESSE PUGH WOOTEN
MRS. ETHEL HUGHES
MRS. WILBUR DAWSON
MRS. RAYMOND ASKEW

| | |
|---|---|
| MISS MADGE FUNDERBURKE | *Head Nurse* |
| MRS. TROY TAYLOR | *Head Matron* |
| MRS. M. V. HARLAN | *Supervisor of Boys and Girls* |
| MISS ROSA WOMACK | *Secretary to Superintendent* |
| MISS MARY LEE UTLEY | *Assistant to Business Manager* |

## LETTER OF TRANSMITTAL

*To His Excellency, Hon. J. M. Broughton*
*Governor of North Carolina*

DEAR SIR:

I have the honor of transmitting to your Excellency the biennial report of the board of trustees and superintendent of the Caswell Training School for mental defectives for the two years ended, June 30, 1942.

Respectfully submitted,

L. L. OETTINGER, *Chairman.*

398382

## REPORT OF SUPERINTENDENT

*To His Excellency, The Governor of North Carolina and to The Honorable Board of Directors of Caswell Training School:*

The creation of Caswell Training School in 1911 was the first organized effort to care for mental defectives south of the Mason and Dixon line. It began with three buildings, exclusive of the employees' houses and the farm building. We have, according to the auditor's report, sixty buildings now.

The purposes of Caswell Training School as defined by the creators were as follows:

(a). To segregate, care for, train, and educate mental defectives;

(b). To disseminate knowledge concerning the extent, nature, and menace of mental deficiency;

(c). To suggest and initiate methods for its control, reduction, etc.;

(d). To maintain a bureau for instructing the public with reference to the care of mental defectives who remain in their homes, for the care of discharged inmates;

(e). To maintain a psychological clinic for study and observation of mental defectives charged with crime, and to give expert advice in all cases of mental defectives.

Pursuant to the powers delegated to the board of directors, the following persons are admitted:

(a). Feeble-minded and idiotic boys and girls between the ages of six and twenty-one years;

(b). Feeble-minded women between the ages of twenty-one and thirty years with certain reservations.

All the purposes of the school have not yet been attained in the fullest sense but we honestly strive to work toward the goal set by the creators. This will require continuous and incessant work, and money alone cannot secure it. We look as carefully to the physical side of the children as the mental side. We endeavor to give every child a quart of milk a day fresh from our dairy herd, at least two fresh vegetables, and from one-fourth to one-half pound of meat. In addition to these, fresh fruits, berries, and nuts are produced on the farms. Too, we can from ten to twenty thousand gallons—not quarts—of vegetables each summer. We clothe, teach, house, and give medical, surgical, and hospital attention to children, all of which is furnished at the cost of sixty cents a day for each child. Thanks to an able business department and the fine spirit of coöperation of the

employees here who at all times help to prevent waste and produce each day as much as circumstances permit.

During the past two years we have admitted 98 inmates, and we now have 118 employees which have increased from 88 in 1939.

As evidence of what we mean by loyalty and coöperation of employees I wish the general public to note since this country was unhappily drawn into war our employees volunteered to control and watch Caswell free for the duration. This is just one evidence of their devotion and esteem for the institution.

Every effort is made to make Caswell useful with no loafing lands, buildings, or employees. We endeavor to make of it a busy place for everyone connected with the institution. Every department is presided over by a hard-working, competent person. We believe in a policy of every child doing as much work as he is capable of doing. We endeavor to teach the values associated with work. Work is exercise; exercise is growth; growth is righteous. Perhaps the three most outstanding things gained by having children help in the work of the school are that they learn to do things, they are kept out of mischief by being busy, and finally, their work has a monetary value to them and to the institution. We pay them a small salary for their labor.

The children are taught to do all of their sewing and mending and most of their garments are made here. They do excellent laundering, good milking, some farming, take care of the buildings, help prepare food, and wait on the tables. They also work in the hospital as nurses' helpers and take care of the hogs, cows, chickens, and mules. As far as possible their aptitudes are discovered and then as soon as we obtain a line on them we try to educate them along these lines. The boys help make mattresses and help run the sterilizer where clothing, mattresses, and bed clothing are continually being sterilized. All that are capable of doing any kind of work are kept busy unless they are in school. The children are paid from a nickel to a dime a week. The sum total cost to the institution is from twenty to twenty-five dollars a week since there are over 800 children. This has been found stimulating and is an incentive to thrift and good behavior. I believe it was my honored predecessor, Dr. F. M. Register, who made this discovery. It was not original with me. The children are encouraged to learn the art of saving their money for sensible things like extra clothes, etc. All in all these things combine to teach the finest of all the fine arts, the art of living with one's self and with one's fellow man.

The academic work here except in rare instances does not go beyond the third grade. They cannot take it ordinarily.

Rest and recreation are not neglected. We see to it that they have a good moving picture once a week in the auditorium, and

quite often the moving picture theaters of the city invite them. It is not on record that the invitations have ever been refused. Constantly we are on the lookout for high grade recreation, and all clean games are encouraged.

In the craft department we have quite a population of girls. They take considerable pride in the aesthetic and ornate things of life. We encourage the children to make and sell these things and I have seen only good coming from these sales. The school runs nine months.

We maintain a psychological department. The head of this department does work in the public schools and has an extension service throughout the state.

We carry children to the orthopedic clinic at Goldsboro quite often. The doctors at the State Hospital for the Insane at Goldsboro have given us complete satisfaction in psychiatric cases. Dr. F. L. Whelpley, our consultant in psychiatry, has been invaluable to Caswell.

The movement of population for 1941-1942 is as follows:

| | |
|---|---|
| Number of children in institution June 30, 1941 | 815 |
| Number of children admitted during year | 37 |
| Number of children discharged during year | 31 |
| Number of children died during year | 8 |
| Total in institution June 30, 1942 (With 12 admissions pending) | 813 |

We are allowed, according to the Thompson Commission, 825 in all. This is the absolute limit of our capacity unless serious and dangerous violations of sanitary and hygienic laws result.

## RECOMMENDATIONS

The most pressing need at this time is more dormitory space. On account of the urgency of applications which are voluminous, I have exhausted every niche and space. At this, the fifteenth biennial report, I find the number of applications for admission exceeding the number present in the institution. Necessarily our turnover must always be very limited. We work hard to parole and discharge every child that can be turned back on society. Counties do not want them home and only too often the homes are ashamed of them and will not take them back after being trained here. Too often the homes from which they came have disintegrated and broken up. Caswell is the only home they have.

I feel that North Carolina has done all it could for its mentally deficient but since the condition must always sweep upward as the population increases, we cannot hope to catch up and balance it. The American rate of four per thousand is just half that of continental Europe according to a competent authority.

Finally, I wish to express to my friends and co-workers here sincere thanks and admiration. Also, I am more than grateful for the wonderful boards of directors, past and present, who have at all times upheld our hands and inspired us to service. Their uniform kindness and coöperation have been a benediction, a beacon of light.

Respectfully submitted,

W. T. PARROTT, *Superintendent.*

## REPORT OF THE SCHOOL DEPARTMENT

The activities of the educational department during the past two years included: academic and general training classes, music, crafts, and household arts and recreational activities.

The following report and outline will show the organization of our school department.

### 1940-1941

| | Boys | Girls | Total |
|---|---|---|---|
| Enrollment September 1, 1940 | 179 | 208 | 387 |
| Enrollment May 31, 1941 | 176 | 205 | 381 |
| Kindergarten | 40 | 54 | 94 |
| Pre-primary | 20 | 23 | 43 |
| Primary | 17 | 19 | 36 |
| Intermediate | 16 | 17 | 33 |
| Advanced | 21 | 8 | 29 |
| Music | 58 | 100 | 158 |
| Crafts | 24 | 151 | 175 |
| Dancing and household arts | 45 | 67 | 112 |

### 1941-1942

| | Boys | Girls | Total |
|---|---|---|---|
| Enrollment September 1, 1941 | 176 | 204 | 380 |
| Enrollment May 31, 1942 | 182 | 201 | 383 |
| Kindergarten | 70 | 36 | 106 |
| Pre-primary | 24 | 16 | 40 |
| Primary | 17 | 19 | 36 |
| Intermediate | 19 | 21 | 40 |
| Advanced | 12 | 16 | 28 |
| Music | 65 | 102 | 167 |
| Crafts | 12 | 148 | 160 |
| Dancing | 45 | 66 | 111 |
| Household arts | ---- | 30 | 30 |

The work of the school department has been similar to that of the previous years. The majority of the children that have academic work have the advantage of music, craft, and recreational activities. The academic work included in the program a certain amount of graded work in reading, writing, spelling, history, geography, arithmetic, and language. Realizing that physical well-being contributes substantially to mental health we try to make the school life of our children as free as possible from unnecessary hurry and worry and high pressure. We encourage them to achieve for themselves a reasonable degree of independence, calmness, cheerfulness, and friendliness. Each teacher tries to encourage the children in getting along with others, in respecting the rights of others, and in obeying the rules of the institution.

The retarded child stays at one reading level so long that the supply of book material within his experience, and suited to his age and interest,

is inadequate. To augment this our teachers have to develop much of their own material. We take quite a number of children's magazines which are greatly enjoyed. To create a taste for good literature we have selected for advanced reading classes good stories that they have seen on the screen; "Heidi," "Swiss Family Robinson," etc.

Nature study has been stressed for several years by all groups. Water was our special topic for this year. The younger children made scrapbooks of water plants and animals, and quite a number of the boys made some very attractive boats. During the spring the cooking classes cooked and served several sea food dinners.

## MUSIC

Music holds an important place in the life of the institution. The classwork in music included group singing, individual voice and piano lessons, rhythm bands, and a harmonica band. Once a week the advanced groups have a music appreciation hour. They have studied, "Conrad's Magic Flight," by Hazel Gertrude Hinscella, and have traveled in fancy to many lands. They have also read stories of the boyhood of Wagner, Handel, Mendelssohn, Schubert and Humperdinck. The music department always gives a number of programs every year to visitors of the institution. They also have special programs at Thanksgiving, Armistice, St. Patrick's Day, Easter, and Memorial Day. Our outstanding programs of the year were given in the auditorium at Christmas and at the close of school.

## CRAFTS

The crafts room is always a busy place. Besides the regular woodwork, rug weaving, embroidering, crocheting, painting, and clay modeling, many of the girls have had experience in cutting, fitting, and sewing. All the costumes were made in the crafts room by the girls under Mrs. Hughes' supervision. The larger girls made and quilted two quilts. The same group have painted several pretty water scenes.

Our recreational teacher visited the cottages once a week and helped to organize games with the smaller girls and boys. She had eight classes in dancing, four classes of boys for physical education, and four cooking classes each week. The classes in cooking were planned to give the girls systematic training along lines of simple cooking, sewing, and other housework. We have had nine girls to go from these classes during the last year. Three boys from the school department have been paroled during the past year.

Miss Rowena Tull, the primary teacher, has attended summer school at Greenville, North Carolina, for the last four years. All the teachers belong to the Lenoir County Mental Hygiene Society and the North Carolina Mental Hygiene Society. We attend the regular monthly meetings of the former and always have one or two representatives at the state meeting. The school department has one member of the American Association on Mental Deficiency and the entire faculty enjoy the *American Journal of Mental Deficiency* that comes to us quarterly.

Each year we study some book pertaining to our work. Last year at our regular teachers' meetings we studied *Education of the Slow Learning Child* by Ingram. During the last month of school this year we studied *Mental Hygiene and Education* by Sherman. Miss Elizabeth Brown, our psychologist, directed this study in a most helpful way. Both books stressed the fact that feeble-minded children are not hopeless—that we should try to understand each child, and give him special training that will develop him to the fullest possible extent.

MRS. B. S. BARNES, *Principal.*

## REPORT OF PSYCHOLOGIST

**July 1, 1940 to July 31, 1941**

The work of the psychologist consisted of giving mental examinations, summarizing social histories, rendering consultation service, participating in case conferences, conducting interviews, giving lectures, holding demonstration clinics, writing of reports, and performing related duties.

Altogether 302 examinations were given from July 1940 through July 1941 to institutional and extra-mural cases. Of this number seventy-one were re-examinations of patients in this institution. These examinations were made in special cases where further study was necessary in an attempt to eliminate behavior difficulties or to help in the training program.

Forty-nine* examinations were given to new admissions. Besides general intelligence tests, tests were also given to these individuals to discover special capacities and to test personality makeup in order to help each new admission to make a better adjustment in the institution and to recommend a training program most suitable for each child.

On special clinic days 182 examinations were given to extra-mural cases referred by departments of public welfare, juvenile courts, schools, Kennedy Home, and other agencies. Of this number twenty examinations were made in the Kinston public schools to help in more adequate grade placement and, in general, for better understanding and treatment. Upon the request of public welfare departments and other agencies from thirty-three counties the remaining number of 162 cases were examined pending admission to Caswell Training School, for orphanage, foster home, and other placements, and to help in better guidance work at home and in the community. Several were examined pending sterilization procedures.

It might be of interest here to analyze briefly the extra-mural cases referred to the psychologist. Not all of these cases have been applicants for this institution, though some have since been admitted and many of the others will undoubtedly become applicants for admission since about eighty individuals of the 182 clinic cases examined were found to be mentally deficient. The reasons for requesting examinations, however, were in many instances different than for admission to this institution. Besides the examinations made for the Kennedy Home to help in the guidance

* This figure is less than the actual number admitted since those not included came in after being examined as clinic cases.

work in that orphanage and those made for the Kinston public schools to aid in grade placement, seventy children were examined for orphanage and foster home placements, fifty-two to help in better home and community adjustment including those pending sterilizations, and only forty were brought primarily with the view of placing them in Caswell Training School.

Reports were written for all extra-mural cases examined as well as for those admitted. These reports with recommendations were forwarded to the respective agencies from which the referrals were made. While discussing each individual examined with the family and officials, attempts were made to explain his or her problems, and means of eliminating them and preventing others from occurring were suggested where examinations were made pending admission to this institution, and when it was not possible to make the admission just at that time, parents were explained the nature of mental deficiency, and an outline for training the child at home was given. In most cases of new admissions, parents and others were given explanations as to the nature of mental deficiency and the institution setup was interpreted to them. It is felt that such explanations had definite educational and mental hygiene value. By eliminating some popular conceptions about mental deficiency, juvenile delinquency and other conditions, and by giving more scientific explanations, a more wholesome public opinion must eventually be the result. From the individual point of view, parents appreciate getting adequate explanations rather than being permitted to harbor false hopes and misconceptions. This has been especially true in cases of mental deficiency.

In the institution, building and school grade placements were made for all new admissions. The social histories and psychological findings were discussed with the principal and teachers, supervisor, and matrons and attendants in order to help them deal more effectively with these children. Recommendations for the training of each child in school, building, and work situation were made to those in whose charge the children were placed. Assistance was also rendered in cases of problems presented by children who have been here for a longer period of time. During the period of thirteen months discussed in this report, thirty-four conferences were held as the need arose, with the principal, teachers, supervisor, matrons, and attendants, or with people of other departments within the institution. Changes of placement or group of children were worked out with Mrs. Harlan, the supervisor.

During March and April of 1941, a ten-hour elementary course in mental deficiency was given to fifty-two matrons and attendants. This course was found of great interest and benefit to this group of employees. It was given with the hope that they may understand better the nature of mental deficiency thus helping them to understand and train better the children in their charge. By popular vote it was planned to continue with this course in the fall and it is hoped by Mrs. Harlan and her group that this may be possible.

Three demonstrating clinics were conducted for university students. Two of these clinics were held for Duke University students and one for sociology

and social work students from the University of North Carolina. Other interested people from the immediate and other communities also attended these clinics. Altogether a total of nearly three hundred people attended the clinics. Besides the clinics, a few talks were given to visiting groups in the institution.

A total of thirteen talks were given in outside communities upon the invitation of different organizations. These talks were on mental deficiency and other phases of mental hygiene and it was for the purpose of helping the institution as well as the state-wide mental hygiene program. Of these thirteen talks, three were given in Duplin county, one in Pender county, one in Wayne county, one in Pitt county, one in Greensboro at a mental hygiene meeting sponsored by the mental hygiene committee of the North Carolina Conference for Social Service and the North Carolina Mental Hygiene Society, and the rest in Kinston. All of these talks except two, were given outside of the psychologist's work in the institution and on a voluntary basis. The talk in Pender county was given with the consent of the superintendent of Caswell Training School during regular office hours but upon the expense of the psychologist. The meeting in Greensboro also involved being away from the institution for one day. This was done with the consent of the superintendent but on the psychologist's expense.

Besides the above mentioned talks, a thirty-hour course on abnormal psychology was given to the senior student nurses in the Memorial General Hospital in Kinston. This course was given entirely on a voluntary basis at night after the regular working hours at Caswell Training School.

EDITH WLADKOWSKI, *Psychologist.*

**September 1941 Through June 30, 1942**

The bulk of the work of the psychologist is examining applicants for admission, and coöperating in the adjusting of individuals in the school. In addition to this, as time allows, a further requirement is the testing of cases for other institutions and agencies, with the necessary consultations.

Giving mental tests to applicants involved filing a written interpretation of the tests, and summarizing the significant facts as to health, etc., as contained in the family history which is written in the application from the grandparents down to the child. Every case admitted required one or more conferences with parents or welfare workers. Re-tests were given to those inmates needing further data for adjustment. As to testing for outside agencies, the greater number were for orphanages. The number of cases tested for ten months are for admission, thirty; re-test, thirty-two; clinic, fifty-two; total, 114.

Other duties of the psychologist involved holding observation clinics for college and university classes in psychology, giving lectures to classes of matrons and attendants, and holding classes for teachers in the day school. Numerous professional meetings were attended.

On instructions from the superintendent, a system of parole and discharge was worked out in coöperation with the Supervisor of Boys and

Girls, Mrs. M. V. Harlan, a summary of which follows. The regulations governing parole are those passed by the board of directors at its meetings in September 1941.

In compliance with the first regulation, the roll has been purged of long-time absentees to the number of twenty-nine. In compliance with the second regulation twelve young persons were paroled with the prospect of permanent discharge—of this number four returned.

To parole, and after a year discharge from the institution, is full of problems. During parole who or what service will be responsible for an oversight of the situation where the person is placed? During this period Caswell Training School is legally responsible for the person paroled, and yet it has no person on its staff whose duty it is to travel and investigate conditions. After discharge for life, who will be responsible for this retarded individual if the home or business to which he is discharged should fail?

For the present, the policy adopted is to request the welfare department of the county to investigate the position or home where the parolee is wanted, and to assume oversight at least for a year.

To the end that paroling and discharging may be a continuous matter, and one toward which many of the inmates should strive, Dr. Parrott further requested that cases of improvement among the children be noted. Consequently, a point scale of various merits was made out and checked by the attendants.

Efforts have been made to enrich the lives of the children in the school in several ways. Through the courtesy of the Kinston Public Library, about one hundred books have been circulated through the buildings.

An attempt is being made to build up small libraries in each building. Appreciation is due various publishing houses who generously donated about two hundred school readers, nature books, etc., as a nucleus for these libraries. Special mention should be made of the gift of thirty-two Bibles, twelve New Testaments, and other portions of Scripture which were donated by the *American Scripture Gift Mission.* These Bibles were given to those buildings not possessing one, while each young person who is paroled is presented with a Bible, if not already owning one.

For assistance in dealing with maladjusted cases, the services of the state-appointed psychiatrist, Dr. F. L. Whelpley of Goldsboro, were secured who diagnosed and made recommendations on fifteen cases.

Plans for the future to be worked out in coöperation with departmental staff members consist in improving the parole system, organizing a merit system, enlarging the cottage libraries, and seeking means to improve the social, religious, and recreational life of the boys and girls. As to the last named, an excellent step forward is the program being planned by Mrs. M. V. Harlan, supervisor of boys and girls, and Mrs. B. S. Barnes, principal of the day school, to have recreational activities carried on in some of the buildings by the new day school instructor, Mrs. N. G. Bartlett. This is fine,

but a full time resident social director is needed to carry on a full program of social-religious work. This idea is not new, a recreational director having been on the faculty in previous years. As an aid in this program play equipment of the home-made variety is badly needed.

As a psychologist with a practical turn of mind sees it, facilities and guidance in recreation will chase away many disciplinary problems by using time and energy in play and worthwhile endeavors, thus helping to adjust and enrich the lives of those persons intrusted to the guidance of the institution.

Acknowledgment must be made of the testing done by other agencies, thus reducing the time and cost of traveling of the families concerned, especially since some of these cases had to be refused admission. Especial appreciation is expressed for the untiring coöperation of welfare departments for supervising in the field, since the Caswell Training School has no field supervisor. Especial appreciation of the staff of the neuropsychiatric department of Duke University Hospital is expressed. Grateful appreciation is expressed for the distinctive service rendered by Dr. F. L. Whelpley, superintendent and psychiatrist of the State Hospital at Goldsboro. This phase of the work was with the fine coöperation and assistance of our own medical department, Dr. Mike Lee, medical director, and Miss Madge Funderburke, R. N., supervisor of the hospital.

Respectfully submitted,

ELIZABETH M. BROWN, *Psychologist.*

## REPORT OF BUSINESS MANAGER

MR. L. L. OETTINGER, *Chairman*
*Board of Trustees:*

This report and the farm statement are based on a full twelve-month period but the financial exhibits presented cover the two-year period ending June 30, 1942.

No appropriation was made for permanent improvement for the year 1941-42, therefore, we have no report to make under this budget sub-head. However, we would like to report that we received permission from Mr. R. G. Deyton, assistant director of the budget bureau, to construct a new silo, and pay for same from some unexpended balance in the permanent improvement account of past years. The size of the silo is 16x36′, made of terra cotta and cost $1,129.77. This silo was completed in August 1941.

On February 18, 1942, we lost, by fire, one of our dairy barns constructed under PWA program of 1938, known as the lounging barn. This building was insured and we have collected through the state insurance department the sum of $8,058.48. From this amount $1,000.00 was deposited to our feed account and $7,058.48 to the 1938 permanent improvement fund. Bids have been received and contract awarded to Mr. O. L. Schackelford of Kinston, N. C., to rebuild the dairy barn at a cost of $6,795.15. This work is now about 75 per cent completed.

No work has been started on the auditorium and the eight colony buildings due to the fact that the law suit has not been settled between the School and the T. A. Loving Company of Goldsboro. We have had no information as to when the suit will be closed. On May 7, 1942, a special meeting of the board of directors met in Raleigh with Gov. Broughton.

Under additions and betterments, $38,000.00 was specifically appropriated to replace the windows, screens and guards in the Austin, Wooten and Pollock buildings. We made every effort possible to purchase the windows, complete, through the state division of purchase and contract. We wanted windows similar to the ones installed in the kitchen and dining rooms in 1939, but due to the war conditions the purchasing department has not been able to get this type. It has been decided to use wood windows and a contract has been awarded to the Martin Millwork Company of Raleigh in the amount of $4,395.95 to cover the windows, and a contract with the Ceco Steel Products Corporation of Chicago in the amount of $4,190.00, covering the window screens and guards. To date we have not received any of this equipment. However, judging from current correspondence we now believe that same will be delivered soon. We made arrangements with the budget bureau to transfer the $38,000.00 to the new fiscal year.

During the past year we have made improvements on our buildings thereby keeping the property in good condition. The following are some of the major projects that have been completed and paid for out of our maintenance appropriation:

1. Covered the concrete floors in hall, reception room and all offices in the basement of hospital with 3/16″ battleship linoleum.
2. Constructed five (5) cells in one of the boys' buildings.
2. Installed a new concrete floor in the Dewey building.
4. Repaired spur railroad track from fertilizer house to power plant.
5. Renovated supply room in hospital, building new cabinets and installing new sink.
6. Constructed two (2) small barns for small heifers. The material used was salvaged from old dairy units.
7. The roofs on the McNairy, Cartwright and Dawson buildings were covered with a heavy, good grade of paint for built-up roofs.
8. Several sewerage lines have been re-worked and three (3) new manholes have been built; also nine (9) old manholes have been re-covered with new concrete slabs to replace old wooden covers.
9. New electric welder purchased for general repair work.
10. New water fountains were installed in old dairy barn.
11. Rebuilt hog slaughter house and also built new pens in which hogs are kept before killing.
12. Repaired basement in Tapp building.

13. Interior painting—kitchen, bake-shop and dining rooms, sun-parlors and bedrooms in Pollock, Wooten and Dawson buildings.
14. Metal window frames were painted both interior and exterior in the following buildings: implement shed, horse barn, milking barn, Dawson building, boys' problem building and the pump houses.
15. Screen doors and windows were made for several employees' houses and, in some instances, the porches had to be re-screened.
16. New screens were installed in McNairy, Cartwright, Dawson and Dewey buildings.
17. In addition to the above projects much general repair work has been done on farm machinery and other equipment.

The crop this year looks very good considering the fact that we were unable to cultivate properly due to labor shortage. I think our yield will be sufficient to meet the needs of the School in most cases.

We are following the practice of crop rotation and by complying with the program as set forth by the Soil Conservation Department we have received and applied, without cost, 120 tons of lime and one ton superphosphate. We also received a cash payment of $354.24 from the department.

Our dairy department has had another good year. We produced 81,897 gallons of milk this year. We have produced enough pork and lard to meet our requirements, having killed last year 70,758 lbs. of pork.

We have had a good supply of fresh vegetables and a surplus amount for canning purposes as our farm and garden report shows.

During the year we have had, or now have, under cultivation the following acres of crops: corn for housing 235, corn for ensilage 131, corn and beans for hogs 63, oats 9, hay 113, rye 198, sweet potatoes 20, Irish potatoes 19, soy beans 55, string beans 14, tomatoes 15, garden plot 59, cantaloupes 3, watermelons 8, dewberries 3.

At the end of the year, June 30, 1942, we have on hand the following livestock: mules 19, pony 1, brood sows 25, gilts 17, shoats and pigs 370, bulls 5, cows 63, heifers 29, calves 24, chickens 1,504.

During the past year we have kept the grounds in good order and have set out a number of oak trees around the buildings.

Attached hereto is a copy of our financial statement for the years ending June 30, 1941, and June 30, 1942, and a complete farm report from June 30, 1941 to June 30, 1942.

Respectfully submitted,

S. H. STROUD, *Business Manager.*

## Revenues and Expenditures

## PERMANENT IMPROVEMENT FUND

### For the two years ended June 30, 1941-42

| | Fiscal Year 1940-41 | Fiscal Year 1941-42 |
|---|---|---|
| Unexpended balance June 30, 1941 | $ 5,639.70 | |
| Unexpended balance June 30, 1942 | | $ 11,201.63 |

## Revenues and Expenditures

## MAINTENANCE FUND

### For the two years ended June 30, 1941-42

| | Fiscal Year 1940-41 | Fiscal Year 1941-42 |
|---|---|---|
| Appropriation | $178,166.00 | $208,282.00 |
| Institutional receipts | 9,482.16 | 11,109.48 |
| Total revenue | $187,648.16 | $219,391.48 |
| **Expenditures** | | |
| Administration | $ 11,916.42 | $ 12,391.06 |
| Professional care and treatment | 45,435.13 | 43,554.40 |
| Custodial care | 51,011.30 | 53,550.00 |
| Operation of plant | 23,736.69 | 29,049.40 |
| Maintenance of plant | 11,379.63 | 10,740.55 |
| Agriculture | 26,819.07 | 27,216.39 |
| Additions and betterments | 649.73 | |
| Total expenditures | $170,947.87 | $176,601.80 |
| Balance reverted to general fund | 16,700.29 | |
| Less additions and betterments—transferred | | 38,000.00 |
| | | $ 4,780.20 |

### Average population and maintenance per capita for the years 1941-42

| | Fiscal Year 1940-41 | Fiscal Year 1941-42 |
|---|---|---|
| Office and administration | $ 14.97 | $ 15.18 |
| Medical and surgical | 11.87 | 10.79 |
| Nursing and attendance | 35.57 | 34.24 |
| Instructional | 9.65 | 8.36 |
| Subsistence | 39.34 | 41.79 |
| Housekeeping | 10.96 | 10.40 |
| Wearing apparel | 9.54 | 9.42 |
| Laundry | 3.68 | 3.55 |
| Auxiliary to custodial care | .55 | .47 |
| Operation of plant | 29.83 | 35.59 |
| Maintenance of plant | 14.29 | 13.17 |
| Agriculture | 33.69 | 33.36 |
| Additions and betterments | .82 | ------ |
| Total | $214.76 | $216.32 |
| Average number of patients | 796 | 816 |

## REPORT OF MEDICAL DEPARTMENT

| | 1940-41 | 1941-42 |
|---|---|---|
| **Hospital Department:** | | |
| Individual patients treated in hospital | 504 | 353 |
| Hospital days | 11,365 | 11,595 |
| Daily average | 31+ | 31+ |
| Total number patients treated in dispensary | 9,278 | 8,553 |
| Total number patients treated in out-patient clinic | 18,793 | 17,990 |
| **Venereal Clinic:** | | |
| Total number Wassermanns taken during year | 1,028 | 939 |
| Total number positive Wassermanns | 114 | 37 |
| Total number negative Wassermanns | 914 | 902 |
| Total number individuals receiving treatment during year | 86 | 26 |
| Total number syphilis treatments given during year | 2,150 | 989 |
| **Surgery:** | | |
| Sterilized males | 9 | 10 |
| Sterilized females | 10 | 10 |
| Asexualized males | 1 | ---- |
| Laparotomy (ruptured duodenal ulcer) males | ---- | 1 |
| Appendectomy, males | 1 | 1 |
| Amputation right leg, females | ---- | 1 |
| Herniorrhaphy, males | 1 | 2 |
| Tonsilectomy, males | ---- | 3 |
| Tonsilectomy, females | 5 | 9 |
| **Nurses:** | | |
| Graduate nurses | 2 | 2 |
| Undergraduate nurses | 5 | 6 |
| Number of inmate deaths | 16 | 8 |

All employees received medical attention during the year.

MIKE LEE, *Medical Director.*

## REPORT OF DENTAL DEPARTMENT

| | 1940-41 | 1941-42 |
|---|---|---|
| Alloy fillings | 81 | 122 |
| Silicate fillings | 35 | 33 |
| Cement fillings | 6 | 116 |
| Cleaning | 658 | 612 |
| Extractions | 220 | 259 |
| Number Vincent treatments given during year | 4,342 | 3,806 |
| Total treatments | 5,342 | 4,948 |

G. W. PRICE, *Dentist.*

TABLE NO. 1

POPULATION MOVEMENT

| | YEARS ENDED | | | | | |
|---|---|---|---|---|---|---|
| | June 30, 1941 | | | June 30, 1942 | | |
| | Male | Female | Total | Male | Female | Total |
| 1. Inmates on books first of year: | 373 | 409 | 782 | 391 | 424 | 815 |
| In institution | 348 | 387 | 735 | 368 | 409 | 777 |
| Absent but still on books | 25 | 22 | 47 | 23 | 15 | 38 |
| Totals | 373 | 409 | 782 | 391 | 424 | 815 |
| 2. Admissions during year: | | | | | | |
| First admissions | 32 | 27 | 59 | 18 | 15 | 33 |
| Readmissions | 1 | 1 | 2 | 1 | 1 | 2 |
| Transfers from other institutions | 0 | 0 | 0 | 2 | 0 | 2 |
| Totals | 33 | 28 | 61 | 21 | 16 | 37 |
| 3. Total on books during year | 406 | 437 | 843 | 412 | 440 | 852 |
| 4. Separations during year: | | | | | | |
| Discharges during year | 4 | 6 | 10 | 14 | 15 | 29 |
| Deaths in institution | 9 | 7 | 16 | 6 | 2 | 8 |
| Transfers to other institutions | 2 | 0 | 2 | 2 | 0 | 2 |
| Totals | 15 | 13 | 28 | 22 | 17 | 39 |
| 5. Inmates on books at end of year: | | | | | | |
| In institution | 368 | 409 | 777 | 378 | 418 | 796 |
| Absent but still on books | 24 | 14 | 38 | 12 | 5 | 17 |
| Totals | 391 | 424 | 815 | 390 | 423 | 813 |

TABLE NO. 2

DURATION OF INSTITUTION LIFE OF THOSE DISCHARGED WITH REFERENCE TO MENTAL STATUS

Year Ended June 30, 1941

| Mental Status | Total | Less than 1 month to 2 mos. | 1 to 2 years | 3 to 4 years | 4 to 5 years | 6 to 8 years | 8 to 10 years | 10 to 18 years | Over 18 years |
|---|---|---|---|---|---|---|---|---|---|
| Idiot | 2 | 2 | | | | | | | |
| Imbecile | 3 | | | | | | 1 | 2 | |
| Moron | 3 | | | | 1 | 1 | | 1 | |
| Borderline | 1 | | 1 | | | | | | |
| Dull normal | | | | | | | | | |
| Unknown | 1 | 1 | | | | | | | |
| Totals | 10 | 3 | 1 | | 1 | 1 | 1 | 3 | |

Year Ended June 30, 1942

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Idiot | | | | | | | | | |
| Imbecile | 15 | | | 1 | 3 | 1 | 1 | 5 | 4 |
| Moron | 14 | | | 2 | 2 | | 1 | 7 | 2 |
| Borderline | | | | | | | | | |
| Dull normal | | | | | | | | | |
| Unknown | | | | | | | | | |
| Totals | 29 | | | 3 | 5 | 1 | 2 | 12 | 6 |

## TABLE NO. 3

## CAUSES OF DEATHS OF INMATES

### Year Ended June 30, 1941

| Cause | Idiots M.A.—0-3 yrs. I.Q.—0-20 | | | Imbeciles M.A.—3-7 yrs. I.Q.—20-49 | | | Morons M.A.—11 yrs. I.Q.—50-69 | | | Totals |
|---|---|---|---|---|---|---|---|---|---|---|
| | Male | Female | Total | Male | Female | Total | Male | Female | Total | |
| Pulmonary tuberculosis | | 1 | 1 | 1 | 1 | 2 | | | | 3 |
| Broncho pneumonia | 4 | 1 | 5 | | | | | | | 5 |
| Malnutrition | 1 | 2 | 3 | | | | | | | 3 |
| Undiagnosed | 1 | | 1 | | | | | | | 1 |
| Influenza | 1 | | 1 | | | | | | | 1 |
| Acute myocarditis | | 1 | 1 | | | | | | | 1 |
| Chronic myocarditis | 1 | | 1 | | | | | | | 1 |
| Epilepsy | | | | | 1 | 1 | | | | 1 |
| Totals | 8 | 5 | 13 | 1 | 2 | 3 | | | | 16 |

### Year Ended June 30, 1942

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Clrculatory collapse | 1 | | 1 | | | | | | | 1 |
| Ulcerative colitis | 1 | | 1 | | | | | | | 1 |
| Pulmonary tuberculosis | 1 | | 1 | | | | | | | 1 |
| Gangrene right foot | | | | | 1 | 1 | | | | 1 |
| Acute dilation of heart | 1 | | 1 | | | | | | | 1 |
| Lobar pneumonia | 1 | | 1 | | | | | | | 1 |
| Acute colitis | | 1 | 1 | | | | | | | 1 |
| Acute intestinal obstruction | 1 | | 1 | | | | | | | 1 |
| Totals | 6 | 1 | 7 | | 1 | 1 | | | | 8 |

## Statement of farm operations for the year ended June 30, 1941

| | | |
|---|---|---|
| 83,689 gallons milk @ 40c | $33,475.60 | |
| 74,580 lbs. beans—string @ 4c | 2,983.20 | |
| 24,160 lbs. beans—butter @ 10c | 2,416.00 | |
| 8,510 lbs. beets @ 1½c | 127.65 | |
| 1,377 lbs. chickens @ 20c | 275.40 | |
| 47,175 lbs. cabbage @ 1½c | 707.62 | |
| 4,440 lbs. carrots @ 2c | 88.80 | |
| 26,875 ears corn @ 1c | 268.75 | |
| 10,491 cantaloupes @ 10c | 1,049.10 | |
| 8,100 lbs. cucumbers @ 1½c | 121.50 | |
| 66,300 lbs. collards @ 5c | 3,315.00 | |
| 2,768 qts. dewberries @ 15c | 415.20 | |
| 6,539.75 doz. eggs @ 25c | 1,634.93 | |
| 1,375 lbs. egg plant @ 2c | 27.50 | |
| 180 lbs. lettuce @ 5c | 9.00 | |
| 1,580 lbs. okra @ 5c | 79.00 | |
| 5,675 lbs. onions @ 2c | 113.50 | |
| 2,254 bu. potatoes—sweet @ $1.00 | 2,254.00 | |
| 1,084 bu. potatoes—Irish @ $1.00 | 1,084.00 | |
| 7,596 lbs. peas—garden @ 3c | 227.88 | |
| 4,930 lbs. pepper @ 5c | 246.50 | |
| 1,795 lbs. pumpkins @ 10c | 179.50 | |
| 70,146 lbs. pork @ 14c | 9,820.44 | |
| 3,378 lbs. beef @ 10c | 337.80 | |
| 90 qts. strawberries @ 10c | 9.00 | |
| 15,615 lbs. squash @ 1c | 156.15 | |
| 32,305 lbs. tendergreens @ 2c | 646.10 | |
| 90,960 lbs. tomatoes @ 5c | 4,548.00 | |
| 61,160 lbs. turnips @ 2c | 1,223.20 | |
| 3,403 watermelons @ 10c | 340.30 | |
| 1,285 lbs. pecans @ 15c | 192.75 | |
| | | $68,373.37 |

### Soil Conservation Program

| | | |
|---|---|---|
| 5.7 tons triple-superphosphate @ $40.00 | $ 228.00 | |
| 60 tons lime @ $4.00 | 240.00 | |

### Cash Income

| | | |
|---|---|---|
| Land rental | $ 30.00 | |
| Calves sold | 335.90 | |
| Cow hides sold | 16.95 | |
| Miscellaneous sales | 37.20 | 420.05 |
| | | $69,261.42 |

### Farm Products Consumed in Production

| | | |
|---|---|---|
| 550 tons ensilage corn @ $10.00 | $5,500.00 | |
| 55 tons ensilage oats @ $10.00 | 550.00 | |
| 998 bu. soy beans @ $1.00 | 998.00 | |
| 9,025 bu. corn @ 70c | 6,317.50 | |
| 105.5 tons hay @ $20.00 | 2,110.00 | |
| 15 tons rye straw @ $7.00 | 105.00 | |
| 602 bu. rye seed @ $1.00 | 602.00 | |
| 137 bu. oat seed @ 70c | 95.90 | |
| 265 tons soy bean feed @ $8.00 | 2,120.00 | 18,398.40 |
| | | $87,659.82 |

## Cost of Operations

| | | |
|---|---|---|
| Value of farm products consumed in production | $18,398.40 | |
| Cost of operations | 26,819.07 | 45,217.47 |
| Nominal profit from operations | | $42,442.35 |

## Statement of farm operations for the year ended June 30, 1942

| | | |
|---|---|---|
| 81,897 gallons milk @ 45c | $36,853.65 | |
| 59 bu. apples @ $1.00 | 59.00 | |
| 71,050 lbs. beans—string @ 4c | 2,842.00 | |
| 21,240 lbs. beans—butter @ 10c | 2,124.00 | |
| 6,220 lbs. beets @ 2c | 124.40 | |
| 5,120 lbs. beef @ 15c | 772.80 | |
| 20,700 lbs. cabbage @ 2c | 414.00 | |
| 9,951 cantaloupes @ 10c | 995.10 | |
| 3,450 lbs. carrots @ 3c | 103.50 | |
| 982 lbs. chicken @ 20c | 196.40 | |
| 42,150 lbs. collards @ 5c | 2,107.50 | |
| 20,370 ears corn @ 1c | 203.70 | |
| 6,150 lbs. cucumbers @ 2c | 123.00 | |
| 500 qts. dewberries @ 15c | 75.00 | |
| 4,909¾ doz. eggs @ 25c | 1,227.44 | |
| 9,000 lbs. egg plant @ 2c | 180.00 | |
| 5,605 lbs. okra @ 5c | 280.25 | |
| 10,880 lbs. onions @ 5c | 544.00 | |
| 4,530 lbs. peas—garden @ 4c | 181.20 | |
| 1,570 lbs. pepper @ 5c | 78.50 | |
| 2,455 pumpkins @ 10c | 245.50 | |
| 3,383 bu. potatoes—sweet @ $1.00 | 3,383.00 | |
| 1,744 bu. potatoes—Irish @ $1.00 | 1,744.00 | |
| 70,758 lbs. pork @ 18c | 12,736.44 | |
| 490 lbs. radish @ 3c | 14.70 | |
| 1,966 qts. strawberries @ 10c | 196.60 | |
| 46,670 lbs. squash @ 1c | 466.70 | |
| 12,660 lbs. tendergreens @ 3c | 379.80 | |
| 101,683 lbs. tomatoes @ 5c | 5,084.15 | |
| 44,640 lbs. turnips @ 2c | 892.80 | |
| 3,028 watermelons @ 10c | 302.80 | |
| 4,594 lbs. pecans @ 15c | 689.10 | |
| | | $75,621.03 |

## Soil Conservation Program

| | | |
|---|---|---|
| 1 ton superphosphate @ $22.00 | $ 22.00 | |
| 120 tons lime @ $4.00 | 480.00 | |
| Cash | 354.24 | |
| | | $856.24 |

## Other Income

| | | |
|---|---|---|
| Land rental | $ 30.00 | |
| Calves sold | 405.50 | |
| Pork sold | 492.40 | |
| Miscellaneous sales | 64.90 | |
| Crotalaria seed sold | 73.60 | 1,066.40 |
| | | $77,543.67 |

### Farm Products Consumed in Production

| | | |
|---|---|---|
| 565 tons ensilage corn @ $10.00 | $5,650.00 | |
| 560 bu. soy beans @ $1.50 | 840.00 | |
| 8,325 bu. corn @ 85c | 7,076.00 | |
| 124 tons hay—peavine @ $27.00 | 3,348.00 | |
| 10 tons rye straw @ $7.00 | 70.00 | |
| 474 bu. rye seed @ $1.50 | 711.00 | |
| 245 tons soy bean feed @ $8.00 | 1,960.00 | |
| 8 tons grass hay @ $12.00 | 96.00 | 19,751.00 |
| Total | | $97,294.67 |

### Cost of Farm Operations

| | | |
|---|---|---|
| Value of farm products consumed in production | $19,751.00 | |
| Cost of operations | 27,216.39 | 46,967.39 |
| Nominal profit from operations | | $50,327.28 |

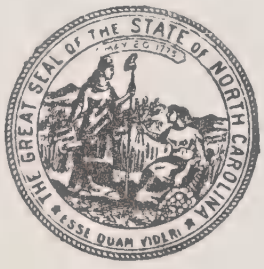
# BIENNIAL REPORT

OF THE

# State Hospital

AT RALEIGH

RALEIGH, N. C.




FOR THE TWO YEARS ENDED JUNE 30, 1942

## LETTER OF TRANSMITTAL

*His Excellency, Governor J. Melville Broughton,*
Raleigh, North Carolina.

My dear Sir:

In accordance with the usual custom, enclosed herewith is a report from Dr. J. F. Owen, acting superintendent of the State Hospital at Raleigh, North Carolina, for the biennial period ending June 30, 1942.

During the period mentioned there have been the usual number of meetings of the board of directors, and monthly meetings of the executive committee.

Yours very truly,

W. G. CLARK,
*Chairman Board of Directors.*

# PERSONNEL

## BOARD OF DIRECTORS

| | |
|---|---|
| SENATOR W. G. CLARK, Chairman | Edgecombe County |
| DR. W. R. STANFORD | Durham County |
| N. E. EDGERTON | Wake County |
| *DR. JOHN J. BENDER | Robeson County |
| MRS. RIVERS D. JOHNSON | Duplin County |
| SENATOR C. WAYLAND SPRUILL | Bertie County |
| MR. J. DWIGHT BARBOUR | Johnston County |
| MR. V. M. DORSETT | Chatham County |
| DR. J. B. CRANMER | New Hanover County |
| DR. ROSCOE D. MCMILLAN | Robeson County |

**In service of the United States Army.*

## EXECUTIVE COMMITTEE

W. G. CLARK, *Chairman*

C. WAYLAND SPRUILL N. E. EDGERTON

## RESIDENT OFFICERS AND STAFF

| | |
|---|---|
| JOHN F. OWEN, M.D. | Acting Superintendent |
| L. C. LILES, M.D. | Assistant Superintendent |
| JULIAN W. ASHBY, M.D. | Assistant Physician |
| T. B. CHRISTIAN, M.D. | Assistant Physician |
| A. W. OGDEN, M.D. | Assistant Physician |
| ETEM VASSAF, M.D. | Assistant Physician |
| H. B. Bowden, D.D.S. | Dentist |
| R. P. PIERCE | Business Manager |
| MRS. FLOSSIE S. BROOKS | Assistant Business Manager |
| MISS LILLIE BELLE GOODWIN | Cashier |
| MRS. SUE P. WILLIAMS | Technician |
| MISS LUCY AYSCUE | Assistant Technician |
| MRS. D. L. BRANNON, R.N. | Asst. Superintendent of Nurses |
| MISS MILDRED PEARSON, R.N. | Head Nurse Royster Medical Center |
| MRS. VIRGINIA BARBEE, R.N. | Asst. Head Nurse Royster Medical Center |
| MRS. MARY N. SAWYER, R.N. | Head Nurse Male Department |
| MRS. MADELINE HALL, R.N. | Asst. Head Nurse Male Department |
| MRS. MINNIE S. KING, R.N. | Head Nurse Inebriate Building |
| MRS. MARVIN JOHNSON, R.N. | Head Nurse Epileptic Colonies |
| MRS. MARGARET LESTER, R.N. | Night Supervisor, Female Department |
| MRS. ROSABELLE YOUNG, R.N. | Head Nurse Dobbin Building |
| MISS SALLY MAC JOHNSON, R.N. | Head Nurse Tubercular Building |
| MRS. HAZEL DEMENT, R.N. | Head Nurse Harvey Building |
| MRS. OPHELIA WHITLEY, R.N. | Head Nurse Clark Building |
| MRS. MAXINE NEWMAN | Head Nurse Brown Building |
| MR. MARVIN EDWARDS | Supervisor Criminal Insane Building |
| MRS. J. VANCE WINCHESTER | Steno. Board and Private Sec'y to Supt. |
| D. O. PIKE | Engineer |
| L. O. PAGE | Florist, Farmer and Gardener |
| D. L. STEPHENSON | Carpenter |
| MRS. JUANITA WARREN | Matron |

The following were appointed as consulting surgeons and physicians for the State Hospital at Raleigh by Governor Broughton:

Dr. Hubert A. Royster, M.D., surgeon, Raleigh, N. C.; Dr. John B. Wright, M.D., eye, ear, nose and throat, Raleigh, N. C.; Dr. Hubert B. Haywood, M.D., general medicine, Raleigh, N. C.; Dr. Henry Turner, M.D.,

surgeon, Raleigh, N. C.; Dr. William Dewar, M.D., general medicine, Raleigh, N. C.; Dr. V. M. Hicks, M.D., eye, ear, nose and throat, Raleigh, N. C.; Dr. Louis N. West, M.D., eye, ear, nose and throat, Raleigh, N. C.; Dr. Robert P. Noble, M.D., roentgenologist, Raleigh, N. C.; Dr. Robert McGee, M.D., surgeon, Raleigh, N. C.; *Dr. N. H. McLeod, M.D., general medicine, Raleigh, N. C.; Dr. John S. Rhodes, M.D., urologist, Raleigh, N. C.; *Dr. Frank Wilson, M.D., surgeon, Raleigh, N. C.; Dr. C. A. Woodard, M.D., surgeon, Wilson, N. C.; Dr. Ralph L. Fike, M.D., general medicine, Wilson, N. C.; Dr. Foy Roberson, M.D., surgeon, Durham, N. C.; Dr. Bruce Wilkins, M.D., eye, ear, nose and throat, Durham, N. C.; Dr. E. S. Boice, M.D., surgeon, Rocky Mount, N. C.; Dr. W. R. Berryhill, M.D., general medicine, Chapel Hill, N. C.; Dr. C. C. Carpenter, M.D., pathologist, Wake Forest, N. C.; Dr. Donald Koonce, M.D., general medicine, Wilmington, N. C.; Dr. Battle A. Hocutt, M.D., general medicine, Clayton, N. C.; Dr. W. W. Green, surgeon, Tarboro, N. C.

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**In service of the United States Army.*

## REPORT OF SUPERINTENDENT

*To the Honorable Board of Directors*
*State Hospital, Raleigh, North Carolina*

Gentlemen:

I have the honor to submit the following report with reference to the activities of the State Hospital at Raleigh, during the biennial period ending June 30, 1942. This report gives a detailed account of the operation of the hospital during the period mentioned, showing the number of patients who were admitted, the number who were discharged, the number and causes of death, and the various types of mental diseases from which the patients were suffering, and other statistical data. This report also includes tables of receipts and disbursements, and pertinent facts concerning the business management as furnished by Mr. R. P. Pierce, the business manager.

With reference to the medical service, this department has functioned satisfactorily during the past biennial period, despite the handicap encountered by our inability to get a sufficient number of qualified physicians, and during the latter part of this period there became a shortage of nurses and attendants, due, of course, to war activities. As is our custom, each patient upon admission to the hospital is given a thorough physical and mental examination, and the essential laboratory work is immediately done. On Monday, Wednesday, and Friday, patients are presented before our staff meeting for the purpose of study, and at that time a diagnosis is made and treatment discussed and put into effect. Special examinations are done when indicated, and once a year a physical and mental examination is made and a note is placed in the folder, giving the essential findings. It should perhaps be mentioned in this connection that we are handicapped at the present time in our treatment of patients because of the fact that we do not have adequate provisions here for the administration of hydro and occupational therapy. These, of course, are essential in the treatment of the mentally ill, and it is hoped that these forms of therapy will soon be provided so that a greater number of patients can receive the benefit of this type of treatment. At present we utilize packs and continuous tubs to a certain extent, but we need trained personnel and more equipment. It should be mentioned in this connection that we have a small and efficient occupational therapy department for

women, but this should be expanded, and also there should be some provisions made for the male patients in this respect.

The Royster Medical Center, of course, is used for acute medical and surgical cases which arise among the patients and employees of the hospital. A detailed report is appended indicating the number of operations which were performed in our medical center. These operations are performed by our consulting surgeons, and at times by members of our staff. The building is under the supervision of registered nurses, is equipped with an X-ray machine, fluoroscopic machine, and an electrocardiograph, and it is still recognized by the American College of Surgeons.

Our school for nurses is functioning in a highly satisfactory manner, but just at present we are in need of a great deal of equipment for the school, this being required by the Nurses Standardization Board. The specific needs, however, will be brought to your attention from time to time until the school is fully equipped. This feature of our institution is worthy of our efforts, inasmuch as our nurses compare favorably with those graduating from other institutions.

Religious services are held each Sunday morning in our chapel at 8:30 by the ministers of Raleigh. The ministers serve in rotation, and in this way we have ministers from several denominations. They have been exceedingly kind and coöperative, and preside over these services with enthusiasm, and we feel it has been quite helpful to the many patients who attended the services.

We continue to have the regular dances on Friday nights, and at the present time we have two softball teams representing the hospital, one of women and the other of men. The patients are enabled to see the games at times, and enjoy them. The moving picture show is held each Wednesday night, and is always a source of great pleasure to the patients who are able to attend. In this connection, we would like to thank Mr. W. G. Enloe, district manager of North Carolina Theatres, Inc., for his efforts in obtaining pictures for us from the different film exchanges, without cost to the hospital.

With further reference to amusements, we feel that there are a great many other activities which could be introduced which would not only be helpful and entertaining to the patients,

but also a distinct therapeutic measure. This phase of our work has been referred to in detail in our report to the Budget Bureau.

Despite the urgent need at the present time for permanent improvements, there have been no requests made at this time because of the fact that a federal agency, in coöperation with state authorities, has made plans for new buildings, which project will start as soon as hostilities have ceased.

The following changes were made in the medical staff during the last biennial period:

Dr. W. D. Hall resigned on June 15, 1941, to enter general practice.

Dr. G. G. Foster resigned on September 6, 1941, to enter general practice.

Dr. Charles Watkins resigned on April 30, 1941, and entered the service of a similar institution in New York.

Dr. M. A. Blanshaft resigned on February 19, 1941, and entered civil service.

Dr. J. J. McDonald was employed on July 1, 1940 and resigned August 13, 1940.

Dr. J. Harold Williams was employed September 23, 1940, and resigned June 30, 1942, to complete his internship in a general hospital.

Dr. G. F. Byrne was employed July 1, 1941, and resigned to enter private practice on March 12, 1942.

Dr. H. B. Bowden was employed on January 15, 1941.

Dr. T. B. Christian was employed on August 22, 1941.

Dr. A. W. Ogden was employed on September 23, 1941.

Dr. J. G. Norris was employed on October 24, 1941, and resigned on May 31, 1942.

Dr. E. G. Vassaf was employed on May 10, 1942.

There continues a close contact between the members of the board and the employees at the hospital, and we have also appreciated the coöperation and assistance of our consulting staff. I would also like to express our appreciation to Dr. P. P. McCain, medical director of the North Carolina Sanatorium for the treatment of tuberculosis, and Dr. H. F. Easom, of the staff of that institution, for their suggestions and aid in helping to care for our patients who are suffering from tuberculosis.

J. F. OWEN, M.D.,
*Acting Superintendent.*

## REPORT OF BUSINESS MANAGER

*To the Honorable Board of Directors of the State Hospital at Raleigh:*

It is my great pleasure to present a report on the physical plant and financial operation of this institution for the past two years.

A detailed and comprehensive report of each department is attached herewith and also exhibits and tables concerning receipts, disbursements, and other financial transactions.

During this period, numerous betterments and repairs have been made in a majority of the buildings; however, we have been handicapped very much for the lack of sufficient funds and shortage in personnel. Shortage in personnel has been applicable to most every department of the institution and the type of personnel as a whole has been very unsuitable for the proper function of an institution for mental patients. Consequently, we have experienced a tremendous turnover in personnel.

All of our records on financial operation have been kept in good condition and well-balanced as evidenced by the annual audit reports of the State Auditor.

Our relations with other state departments have been highly satisfactory. This includes the Budget Bureau, the Treasury Department, the State Auditor's Office, the Division of Purchase and Contract, and other departments with which we have come in contact.

Our request to the 1943 Legislature includes increases for additional personnel, an increase in salaries and wages, additional funds for food and household supplies, and a substantial increase for maintenance of buildings. Our allotments for these enumerated items for the past several years have been absolutely inadequate.

R. P. PIERCE, *Business Manager.*

## ENGINEERING DEPARTMENT

During the biennium the hospital built two brick veneer cottages and renovated 7th, 8th, 9th, and 10th wards. In both instances the appropriation was not sufficient to let the work out on contract. The two cottages were built by WPA labor, with the help of the engineering department. This department did all the plumbing, electrical and heating work. The renovating of 7th, 8th, 9th, and 10th wards was on a cost-plus basis, and the electrical and plumbing work of this job was done by the engineering department.

A new heating system was installed in the farm superintendent's residence. This was a one-pipe vapor job. The radiators on this job were salvaged by the hospital in the 1939 building program.

The heating system at the Colony Nurses' Home was an old hot water heating job that had a converter in the basement. This was changed over to a steam job.

A new heating plant was installed in the business manager's residence. This system was a one-pipe vapor job.

The cottage at the Boylan Drive entrance was enlarged by adding two rooms, and the heating system was changed from a hot water job to a one-pipe water job.

The governor pins and bushings of the 320 H.P. Harrisburg-Unaflo engine was replaced with new pins and bushings.

The engineering department sold North Carolina State College, North Carolina School for the Blind (white), and North Carolina School for the Blind (colored) 235,370 KW hours during 1940-41, and 243,350 KW hours during 1941-42; making a total of 478,720 KW hours sold during the biennium.

During the biennium, 204,318 pounds of ice were sold to the North Carolina state department buildings in Raleigh.

D. O. PIKE, *Engineer.*

## CARPENTER AND PAINT DEPARTMENT

Report of work done in the carpenter and paint department from June 30, 1940 to June 30, 1942:

Built shelves in clothes closets on J, K, L, and M wards. Painted same two coats. Replaced sill and poured cement steps at engineer's residence. Made, painted and installed fifteen window screens at Old Adams building. Sanded and shellacked floor in amusement hall. Built and painted one cabinet for business manager's office. Made and painted sixteen benches for Brown building dining room. Made and painted thirty window screens for A ward. Made twelve benches for 12th ward court yard. Repaired Colony Nurses Home; painted exterior three coats, and interior two coats, sanded and finished all floors with shellac. Poured cement walk at Edgerton building. Built one double garage at one of the doctor's houses. Built two rooms to a doctor's cottage, painted outside three coats, sanded all floors and finished with three coats of shellac. Replastered kitchen and painted wood work at engineer's residence. Built and painted one shelter in court yard at Broughton building. Built steps at three employees' houses, painted same two coats. Sanded all tables in female and male dining rooms, and finished same with shellac. Finished chairs with oak stain. Poured cement walk at Hoey building. Painted seventy-five bedside tables at G ward. Replaced seven strong room floors with cement at Council building. Repaired green house. Replaced nine strong room floors with cement at Kirby building. Made and installed twelve screen doors at Hoey building. Made and installed nine screen doors at New Adams building. Made general repairs to locks, doors, sashes, floors, sash cords, and replaced window glasses and door glasses. Made coffins and repaired plastering.

D. L. STEPHENSON.

## DENTAL REPORT

| | | | |
|---|---|---|---|
| Extractions | 3,164 | Plate repairs | 55 |
| Gum treatments | 894 | Full dentures | 62 |
| Prophylaxis | 700 | Partial denture | 22 |
| Amalgam fillings | 604 | Inlays | 34 |
| Examinations | 238 | Treatment for Vincent's | 1 |
| Synthetic porcelain fillings | 136 | Broken mandible treatment | 3 |
| Kryptex and porcelain fillings | 58 | Porcelain jacket crown set | 1 |
| Abscess treatments | 39 | Bridges | 13 |
| Postoperative treatments | 87 | Braces | 3 |
| Plate adjustments | 115 | Teeth treated | 76 |

H. B. Bowden, D.D.S.

## LABORATORY

| | |
|---|---|
| Urinalysis: | |
| Routine | 7,053 |
| P. S. P. | 7 |
| Mosenthal | 1 |
| Alcohol content | 5 |
| Fermentation | 2 |
| T. B. examination | 1 |
| Quantitative sugar | 1 |
| Blood Chemistry: | |
| Sugar | 2,798 |
| Urea | 2,539 |
| Bromide | 2,282 |
| van den Bergh | 11 |
| Icterus index | 6 |
| Calcium | 7 |
| Sulfapyridine | 3 |
| Blood Counts | 4,140 |
| Blood Matching | 181 |
| Blood Work (miscellaneous): | |
| Sedimentation rate | 21 |
| Fragility test | 1 |
| Blood Work (State Laboratory): | |
| Wassermann and Kline | 3,362 |
| Undulant fever, Weil-Felix, Widal | 7 |
| Cultures | 3 |
| Bacterial Cultures (State Laboratory) | 10 |
| Sputum (examined for tubercle bacilli) | 554 |
| Feces: | |
| Routine | 261 |
| T. B. examination | 29 |
| Smears: | |
| Vaginal and urethral | 82 |
| Throat | 9 |
| Mouth | 1 |
| Malarial | 101 |
| Miscellaneous | 33 |

| | |
|---|---|
| Spinal Fluid: | |
| Cell count, globulin, colloidal gold and Wassermann | 3,362 |
| Sugar examination | 2 |
| Smear | 1 |
| Gastric Analyses | 13 |
| Basal Metabolic Ratings | 37 |
| X-rays | 2,098 |

## SUBSISTENCE—CENTER BUILDING

I hereby respectfully submit to you a report of the work done in Center building and kitchen from June 30, 1940 to June 30, 1942.

| | |
|---|---|
| Apple jelly | 220 gals. |
| Grape jelly | 75 " |
| Peach preserves | 350 " |
| Pear preserves | 226 " |
| Chowchow | 460 " |
| Cucumber pickles | 100 " |
| Green tomato pickle | 370 " |
| Lard | 16,020 lbs. |
| Sausage | 7,900 " |

Respectfully submitted,

ANNIE S. EDWARDS, *Head Cook.*

## OPERATIONS FOR TWO YEARS ENDED JUNE 30, 1942

| | |
|---|---|
| Abortion | 2 |
| Amputation of left leg | 1 |
| Amputation of left ring finger | 1 |
| Amputation of all toes on left foot | 1 |
| Amputation of right breast (Carcinoma) | 1 |
| Amputation of right leg | 1 |
| Anoscopy | 1 |
| Appendectomy | 20 |
| Big toe nail removed | 7 |
| Bilateral salping—oopherectomy and appendectomy | 1 |
| Blood transfusions | 30 |
| Chest aspirated | 10 |
| Circumcisions | 7 |
| Closure perforated peptic ulcer | 1 |
| Closure of recto-vaginal fistula | 1 |
| Cystoscope | 35 |
| D. and C. | 4 |
| Deliveries | 6 |
| Excision of anal fistula | 1 |
| Excision of carcinoma from nose | 3 |
| Excision of ganglion cyst | 1 |
| Excision of lipoma | 1 |
| Excision of inguinal nodes | 1 |
| Excision of tumor from right breast | 2 |
| Excision of pilonidal sinus | 1 |
| Excision of needle in back | 1 |
| Excision of sebaceous cyst | 8 |
| Excision of bartholin gland | 2 |
| Extraction of right and left cataract | 2 |
| Exploratory laparotomy and appendectomy | 1 |
| Fistulectomy | 1 |

| | |
|---|---|
| Herniorrhaphy | 14 |
| Hemorrhoidectomy | 7 |
| Hydrocele | 1 |
| Hymen ruptured | 1 |
| Hysterectomy | 3 |
| Hysterectomy and appendectomy | 1 |
| Hysterectomy (super-vaginal) appendectomy and L. oopherectomy | 1 |
| Hysterectomy (super-vaginal) and appendectomy | 1 |
| I. and D. of right breast | 1 |
| I. and D. of tonsils | 3 |
| I. and D. of ring finger | 1 |
| I. and D. of right side of scrotum | 1 |
| I. and D. of pelvic abscess | 1 |
| I. and D. of furuncle | 1 |
| I. and D. of bartholin abscess | 1 |
| Laceration of scalp (5 dermal sutures taken) | 1 |
| Laceration of left arm (3 sutures taken) | 1 |
| Laceration of right leg (5 sutures taken) | 1 |
| Mastectomy | 4 |
| Nephrectomy | 1 |
| Open reduction of patella | 1 |
| Pterygium, left eye transplanted | 1 |
| Pneumothorax | 20 |
| Phrenicotomy | 1 |
| Partial bilateral salpingectomy | 12 |
| Partial bilateral salpingectomy and appendectomy | 43 |
| Partial bilateral vasectomy | 2 |
| Thyroidectomy | 4 |
| Thoracotomy | 1 |
| Tonsillectomy | 21 |
| Transurethal resection | 1 |
| Total | 308 |
| Electrocardiograph tracing | 57 |
| Fluoroscopic | 1,418 |

Respectfully submitted,

ROYSTER MEDICAL CENTER

MILDRED PEARSON, R.N.

## FINANCIAL STATEMENT

### For the Two Years Ended June 30, 1941 and 1942

| ITEM | Fiscal Year 1940-1941 | Fiscal Year 1941-1942 |
|---|---|---|
| **RECEIPTS** | | |
| Balance on hand from previous fiscal year | $ 6,664.12 | $ |
| Include balance for maintenance and for all other purposes | | |
| Received from appropriations | 386,973.00 | 462,337.00 |
| Received from paying patients, | | |
| Paid into the state general fund | 89,518.18 | 110,443.40 |
| Total receipts | $ 483,155.30 | $ 572,780.40 |
| **DISBURSEMENTS** | | |
| Expended for maintenance, | | |
| Salaries and wages | $ 176,509.47 | $ 190,209.23 |
| Provisions (food) | 140,225.68 | 148,138.69 |
| Fuel, light and water | 51,786.33 | 48,666.12 |
| All other expenditures for maintenance | 101,537.18 | 114,289.57 |
| Total expenditures for maintenance | $ 470,058.66 | $ 501,303.61 |
| Expenditures for improvements, including new buildings, additions, permanent betterments, etc. | 8,664.12 | 70,180.62 |
| Total expenditures | $ 478,722.78 | $ 571,484.23 |
| Amount returned to state treasurer or other officials | 6,432.52 | 1,296.17 |
| Balance on hand at close of year | | |
| Total disbursements | $ 483,155.30 | $ 572,780.40 |

Revenues and Expenditures

## PERMANENT IMPROVEMENT FUND

For the Two Years Ended June 30, 1941 and 1942

| | Fiscal Year 1940-1941 | Fiscal Year 1941-1942 |
|---|---|---|
| REVENUES | | |
| Unexpended balance, June 30, 1940 | $ 6,664.12 | $ |
| Unexpended balance, June 30, 1941 | | |
| Appropriations | | |
| Total revenues | $ 6,664.12 | $ |
| EXPENDITURES | | |
| Buildings and improvements | $ 6,664.12 | $ |
| Balance June 30, 1941 | $ | $ |
| Balance June 30, 1942 | | |

Revenues and Expenditures

## MAINTENANCE FUND

For the Two Years Ended June 30, 1941 and 1942

| | Fiscal Year 1940-1941 | Fiscal Year 1941-1942 |
|---|---|---|
| REVENUES | | |
| Appropriations, | | |
| Chapter 185, Code 501, Title V-I | $ 386,973.00 | $ |
| Chapter 107, Code 501, Title V-I | | 462,337.00 |
| Institutional receipts | 89,518.18 | 110,443.40 |
| Total | $ 476,491.18 | $ 572,780.40 |
| EXPENDITURES | | |
| Administration | $ 18,091.24 | $ 18,975.72 |
| Professional care and treatment | 129,739.00 | 139,354.79 |
| Custodial care | 203,305.05 | 228,149.98 |
| Operation of plant | 61,062.17 | 60,505.55 |
| Maintenance of plant | 21,382.38 | 17,747.68 |
| Agricultural | 32,386.51 | 34,733.75 |
| Additions and betterments | 2,000.00 | 70,180.62 |
| Refunds | 2,092.31 | 1,836.14 |
| Total expenditures | $ 470,058.66 | $ 571,484.23 |
| Balance reverted to general fund | $ 6,432.52 | $ 1,296.17 |

## AVERAGE POPULATION AND MAINTENANCE PER CAPITA COST

For the Two Years Ended June 30, 1941 and 1942

| | Fiscal Year 1940-1941 | Fiscal Year 1941-1942 |
|---|---|---|
| Administration | $ 7.45 | $ 7.64 |
| Professional care and treatment | 53.41 | 56.15 |
| Custodial care | 83.70 | 91.92 |
| Operation of plant | 25.14 | 24.38 |
| Maintenance of plant | 8.80 | 7.15 |
| Agricultural | 13.33 | 13.99 |
| Additions and betterments | .83 | 28.28 |
| Refunds | .86 | .74 |
| Total | $ 193.52 | $ 230.25 |
| Average number of patients | 2,429 | 2,482 |
| Per capita cost from maintenance | $ 193.52 | $ 230.25 |
| Per capita cost from farm produce | 19.79 | 26.48 |
| Total per capita cost | $ 213.31 | $ 256.73 |
| GENERAL INFORMATION | | |
| Per capita cost of food (yearly) | $ 57.73 | $ 59.69 |
| Per capita cost of food (daily) | $ .16 | $ .16 |
| Per capita cost of farm produce (daily) | .05 | .07 |
| Total per capita cost (daily) | $ .21 | $ .23 |

### Statement of Institutional Receipts

## MAINTENANCE FUND

For the Two Years Ended June 30, 1941 and 1942

| | Fiscal Year 1940-1941 | Fiscal Year 1941-1942 |
|---|---|---|
| Care and treatment of patients (able to pay) | $ 70,910.70 | $ 73,102.40 |
| Sales of arts and crafts | 388.84 | 481.12 |
| Transfer from highway fund | 10,000.00 | 25,000.00 |
| Sales of farm produce (including wood) | 277.79 | 670.45 |
| Sales of scraps and other materials | 5,848.54 | 6,032.17 |
| Refunds of receipts | 250.00 | 137.50 |
| Refunds of expenditures | 1,842.31 | 1,698.64 |
| Total | $ 89,518.18 | $ 110,443.40 |

## ADMINISTRATIVE STAFF

### Actually in Service at End of Year

| Class of Officers and Employees | June 30, 1941 | | June 30, 1942 | |
|---|---|---|---|---|
| | Male | Female | Male | Female |
| 1. Superintendents | 1 | | 1 | |
| 2. Assistant physicians | 5 | | 6 | |
| 3. Business managers and assistants | 1 | 1 | 1 | 1 |
| 4. Dentists | 1 | | 1 | |
| 5. Pharmacists | | 1 | | 1 |
| 6. Graduate nurses | | 16 | | 14 |
| 7. Other nurses and attendants | 90 | 120 | 95 | 133 |
| 8. Occupational therapists | | 1 | | 4 |
| 9. Clerical employees | | 5 | | 5 |
| 10. All other employees | 57 | 25 | 58 | 27 |
| 11. Technicians | | 2 | | 2 |
| Total | 155 | 171 | 162 | 187 |

## GENERAL INFORMATION

1. Date of opening as a hospital for mental diseases ..... 1856

2. Hospital plant:
   Value of hospital property:
   Real estate including buildings ..... $ 6,350,000.00

| | YEARS ENDED | |
|---|---|---|
| | June 30, 1941 | June 30, 1942 |
| 3. Total estimated acreage of hospital property owned | 1,882 | 1,882 |
| Total acreage under cultivation | 913 | 913 |

TABLE NO. 1

MOVEMENT OF PATIENT POPULATION

| | Year Ending June 30, 1941 | | | Year Ending June 30, 1942 | | |
|---|---|---|---|---|---|---|
| | Total | Male | Female | Total | Male | Female |
| **Patients on Books at Beginning of Year** | | | | | | |
| In hospital | 2,382 | 1,232 | 1,150 | 2,491 | 1,260 | 1,231 |
| On parole or otherwise absent | 154 | 89 | 65 | 784 | 557 | 227 |
| Total patients on books at beginning of year | 2,536 | 1,321 | 1,215 | 3,275 | 1,817 | 1,458 |
| **Admissions During Year** | | | | | | |
| First admissions | 802 | 539 | 263 | 624 | 431 | 193 |
| Readmissions | 170 | 119 | 51 | 136 | 87 | 49 |
| Transfers from other hospitals for mental diseases | -------- | -------- | -------- | -------- | -------- | -------- |
| Total admissions and transfers | 972 | 658 | 314 | 760 | 518 | 242 |
| **Separations During Year** | | | | | | |
| Discharges: | | | | | | |
| a. Discharges direct from institution | 117 | 101 | 16 | 177 | 144 | 33 |
| b. Discharges while on parole | -------- | -------- | -------- | 1,166 | 831 | 335 |
| Transfers to other hospitals for mental diseases | -------- | -------- | -------- | -------- | -------- | -------- |
| Deaths in hospital | 116 | 61 | 55 | 139 | 72 | 67 |
| Total separations | 233 | 162 | 71 | 1,482 | 1,047 | 435 |
| **Patients on Books at End of Year** | | | | | | |
| In hospital | 2,491 | 1,260 | 1,231 | 2,471 | 1,243 | 1,228 |
| On parole or otherwise absent | 784 | 557 | 227 | 82 | 45 | 37 |
| Total patients on books at end of year | 3,275 | 1,817 | 1,458 | 2,553 | 1,288 | 1,265 |
| Average daily patient population in hospital during year | 2,428 | 1,239 | 1,189 | 2,479 | 1,244 | 1,235 |

TABLE NO. 2

FIRST ADMISSIONS BY PSYCHOSIS AND SEX

| MENTAL DISORDERS | 1940-1941 | | | 1941-1942 | | |
|---|---|---|---|---|---|---|
| | Total | Male | Female | Total | Male | Female |
| **WITH PSYCHOSIS** | | | | | | |
| General paresis | 14 | 9 | 5 | 20 | 16 | 4 |
| With other forms of syphilis of the C. N. S. | 1 | | 1 | | | |
| With epidemic encephalitis | | | | 3 | 3 | |
| Alcoholic | 1 | 1 | | 2 | 1 | 1 |
| Due to drugs and other exogenous poisons | 11 | 2 | 9 | 2 | 2 | |
| Traumatic | 1 | 1 | | 3 | 3 | |
| With cerebral arteriosclerosis | 36 | 19 | 17 | 33 | 24 | 9 |
| With other disturbances of circulation | | | | 1 | 1 | |
| With convulsive disorders | 3 | 2 | 1 | 8 | 3 | 5 |
| Senile | 25 | 15 | 10 | 19 | 11 | 8 |
| Involutional psychosis | 24 | 4 | 20 | 28 | 14 | 14 |
| Due to other metabolic, etc., diseases | 1 | | 1 | 2 | | 2 |
| With organic changes of the nervous system | 6 | | 6 | | | |
| Psychoneuroses | 5 | 3 | 2 | 9 | 4 | 5 |
| Manic-depressive | 52 | 21 | 31 | 56 | 20 | 36 |
| Dementia praecox (schizophrenia) | 124 | 67 | 57 | 91 | 59 | 32 |
| Paranoia and paranoid condition | 7 | 1 | 6 | 2 | | 2 |
| With psychopathic personality | 7 | 6 | 1 | | | |
| With mental deficiency | 20 | 8 | 12 | 10 | 4 | 6 |
| Psychosis with pellagra | | | | 3 | 3 | |
| Other undiagnosed and unknown psychosis | 17 | 2 | 15 | 14 | 6 | 8 |
| Total with psychosis | 355 | 161 | 194 | 306 | 174 | 132 |
| **WITHOUT PSYCHOSIS** | | | | | | |
| Epilepsy | 51 | 29 | 22 | 32 | 19 | 13 |
| Mental deficiency | 21 | 15 | 6 | 12 | 8 | 4 |
| Alcoholism | 300 | 289 | 11 | 221 | 203 | 18 |
| Drug addiction | 57 | 30 | 27 | 46 | 20 | 26 |
| Personality disorders due to epidemic encephalitis | 10 | 10 | | 3 | 3 | |
| Others, unclassified, and unknown without psychosis | 8 | 5 | 3 | 4 | 4 | |
| Total without psychosis | 447 | 378 | 69 | 318 | 257 | 61 |
| GRAND TOTAL | 802 | 539 | 263 | 624 | 431 | 193 |

TABLE NO. 3

FIRST ADMISSIONS BY AGE AND SEX

| | 1940-1941 | | | 1941-1942 | | |
|---|---|---|---|---|---|---|
| | Total | Male | Female | Total | Male | Female |
| Under 15 years | 13 | 10 | 3 | 10 | 6 | 4 |
| 15 to 19 years | 28 | 15 | 13 | 29 | 22 | 7 |
| 20 to 24 years | 56 | 39 | 17 | 57 | 38 | 19 |
| 25-29 years | 115 | 77 | 38 | 59 | 43 | 16 |
| 30-34 years | 121 | 92 | 29 | 102 | 64 | 38 |
| 35-39 years | 145 | 90 | 55 | 94 | 66 | 28 |
| 40-44 years | 87 | 65 | 22 | 76 | 50 | 26 |
| 45-49 years | 51 | 33 | 18 | 47 | 30 | 17 |
| 50-54 years | 68 | 43 | 25 | 52 | 41 | 11 |
| 55-59 years | 37 | 23 | 14 | 27 | 20 | 7 |
| 60-64 years | 21 | 15 | 6 | 25 | 22 | 3 |
| 65-69 years | 21 | 15 | 6 | 16 | 10 | 6 |
| 70-74 years | 19 | 10 | 9 | 11 | 9 | 2 |
| 75-79 years | 6 | 4 | 2 | 5 | 3 | 2 |
| 80-84 years | 2 | 2 | | 4 | 1 | 3 |
| 85 and over | 2 | 2 | | 2 | 1 | 1 |
| Not reported | 10 | 4 | 6 | 8 | 5 | 3 |
| Total | 802 | 539 | 263 | 624 | 431 | 193 |

TABLE NO. 4

READMISSIONS BY PSYCHOSIS AND SEX

| MENTAL DISORDERS | 1940-1941 | | | 1941-1942 | | |
|---|---|---|---|---|---|---|
| | Total | Male | Female | Total | Male | Female |
| **WITH PSYCHOSIS** | | | | | | |
| General paresis | 1 | | 1 | 2 | 2 | |
| Due to drugs and other exogenous poisons | | | | 2 | | 2 |
| With cerebral arteriosclerosis | | | | 2 | 2 | |
| With convulsive disorders | 1 | 1 | | 1 | | 1 |
| Senile | | | | 1 | | 1 |
| Involutional psychosis | 2 | | 2 | 1 | | 1 |
| Psychoneurosis | 2 | | 2 | 1 | | 1 |
| Manic depressive | 26 | 7 | 19 | 27 | 8 | 19 |
| Dementia praecox (schizophrenia) | 15 | 9 | 6 | 16 | 10 | 6 |
| With psychopathic personality | 1 | | 1 | | | |
| With mental deficiency | 6 | 4 | 2 | 2 | 1 | 1 |
| Total with psychosis | 54 | 21 | 33 | 55 | 23 | 32 |
| **WITHOUT PSYCHOSIS** | | | | | | |
| Epilepsy | 7 | 4 | 3 | | | |
| Mental deficiency | 2 | 1 | 1 | | | |
| Alcoholism | 89 | 86 | 3 | 56 | 50 | 6 |
| Drug addiction | 16 | 5 | 11 | 24 | 14 | 10 |
| Personality disorders due to epidemic encephalitis | | | | 1 | | 1 |
| Psychopathic personality | 1 | 1 | | | | |
| Others, unclassified, and unknown without psychosis | 1 | 1 | | | | |
| Total without psychosis | 116 | 98 | 18 | 81 | 64 | 17 |
| GRAND TOTAL | 170 | 119 | 51 | 136 | 87 | 4 |

TABLE NO. 5

SHOWING THOSE DISCHARGED AS RECOVERED, IMPROVED AND UNIMPROVED BY DIAGNOSIS

| | 1940-1941 | | | 1941-1942 | | |
|---|---|---|---|---|---|---|
| | Total | Male | Female | Total | Male | Female |
| **RECOVERED** | | | | | | |
| **With psychosis** | | | | | | |
| Alcoholic | 1 | 1 | -------- | 1 | -------- | 1 |
| Manic depressive | 5 | 3 | 2 | 126 | 62 | 64 |
| Due to drugs and other exogenous poisons | 1 | -------- | 1 | -------- | -------- | -------- |
| Dementia praecox | -------- | -------- | -------- | 5 | 3 | 2 |
| With drug addiction | -------- | -------- | -------- | 11 | 1 | 10 |
| Paranoia and paranoid condition | -------- | -------- | -------- | 1 | 1 | -------- |
| Involutional melancholia | -------- | -------- | -------- | 1 | 1 | -------- |
| Toxic | -------- | -------- | -------- | 2 | 2 | -------- |
| Undiagnosed and unknown | -------- | -------- | -------- | 2 | 1 | 1 |
| Total | 7 | 4 | 3 | 149 | 71 | 78 |
| **Without psychosis** | | | | | | |
| Alcoholism | 54 | 53 | 1 | 625 | 592 | 33 |
| Drug addiction | 15 | 6 | 9 | 128 | 65 | 63 |
| Total | 69 | 59 | 10 | 753 | 657 | 96 |
| GRAND TOTAL | 76 | 63 | 13 | 902 | 728 | 174 |
| **IMPROVED** | | | | | | |
| **With psychosis** | | | | | | |
| General paresis | 1 | 1 | -------- | 15 | 12 | 3 |
| Epidemic encephalitis | 1 | 1 | -------- | -------- | -------- | -------- |
| With cerebral arteriosclerosis | 3 | 2 | 1 | 24 | 9 | 15 |
| Dementia praecox | 10 | 8 | 2 | 146 | 89 | 57 |
| Paranoia and paranoid condition | 1 | 1 | -------- | 8 | 1 | 7 |
| Involutional melancholia | 12 | 12 | -------- | 20 | 6 | 14 |
| With mental deficiency | -------- | -------- | -------- | 24 | 7 | 17 |
| Post encephalitis | -------- | -------- | -------- | 1 | -------- | 1 |
| Manic depressive | -------- | -------- | -------- | 8 | 3 | 5 |
| Traumatic | -------- | -------- | -------- | 1 | 1 | -------- |
| Toxic | -------- | -------- | -------- | 1 | 1 | -------- |
| Senile | -------- | -------- | -------- | 1 | -------- | 1 |
| Due to metabolic, etc., diseases | -------- | -------- | -------- | 2 | -------- | 2 |
| With cerebral syphilis | -------- | -------- | -------- | 1 | -------- | 1 |
| With convulsive disorders | -------- | -------- | -------- | 4 | 3 | 1 |
| Tabes dorsalis | -------- | -------- | -------- | 1 | -------- | 1 |
| Psychoneurosis | -------- | -------- | -------- | 18 | 7 | 11 |
| Undiagnosed and unknown | 1 | 1 | -------- | 16 | 2 | 14 |
| Total | 29 | 26 | 3 | 291 | 141 | 150 |

TABLE NO. 5—Continued

SHOWING THOSE DISCHARGED AS RECOVERED, IMPROVED AND UNIMPROVED BY DIAGNOSIS

| | 1940-1941 | | | 1941-1942 | | |
|---|---|---|---|---|---|---|
| | Total | Male | Female | Total | Male | Female |
| **Without psychosis** | | | | | | |
| Psychopathic personality | -------- | -------- | -------- | 2 | 2 | -------- |
| Epilepsy | -------- | -------- | -------- | 15 | 11 | 4 |
| Drug addiction | -------- | -------- | -------- | 1 | -------- | 1 |
| Total | -------- | -------- | -------- | 18 | 13 | 5 |
| GRAND TOTAL | 29 | 26 | 3 | 309 | 154 | 155 |
| **UNIMPROVED** | | | | | | |
| **With psychosis** | | | | | | |
| With cerebral arteriosclerosis | 2 | 2 | -------- | 12 | 12 | -------- |
| Dementia praecox | 2 | 2 | -------- | 22 | 21 | 1 |
| General paresis | -------- | -------- | -------- | 2 | 1 | 1 |
| Involution melancholia | -------- | -------- | -------- | 3 | 3 | -------- |
| Senile | -------- | -------- | -------- | 5 | 2 | 3 |
| With psychopathic personality | -------- | -------- | -------- | 2 | 2 | -------- |
| Huntington's chorea | -------- | -------- | -------- | 2 | 2 | -------- |
| Psychoneurosis | -------- | -------- | -------- | 1 | 1 | -------- |
| With mental deficiency | -------- | -------- | -------- | 1 | 1 | -------- |
| Undiagnosed and unknown | 3 | 3 | -------- | 2 | -------- | 2 |
| Total | 7 | 7 | -------- | 52 | 45 | 7 |
| **Without psychosis** | | | | | | |
| Psychopathic personality | -------- | -------- | -------- | 11 | 8 | 3 |
| Mental deficiency | 5 | 5 | -------- | 15 | 9 | 6 |
| Epilepsy | -------- | -------- | -------- | 44 | 23 | 21 |
| Not psychotic | -------- | -------- | -------- | 10 | 8 | 2 |
| Total | 5 | 5 | -------- | 80 | 48 | 32 |
| GRAND TOTAL | 12 | 12 | -------- | 132 | 93 | 39 |
| GRAND TOTAL DISCHARGED | 117 | 101 | 16 | 1,343 | 975 | 368 |

## TABLE NO. 6

## DEATHS BY DIAGNOSIS

| | 1940-1941 | | | 1941-1942 | | |
|---|---|---|---|---|---|---|
| | Total | Male | Female | Total | Male | Female |
| **WITH PSYCHOSIS** | | | | | | |
| General paresis | 4 | 3 | 1 | 3 | 3 | |
| Toxic psychosis | | | | 1 | 1 | |
| Alcoholic | 1 | 1 | | | | |
| Due to drugs and other exogenous poisons | 1 | | 1 | 2 | | 2 |
| With cerebral arteriosclerosis | 24 | 14 | 10 | 21 | 17 | 4 |
| With other disturbances of circulation | | | | 1 | 1 | |
| Senile | 15 | 9 | 6 | 14 | 8 | 6 |
| Involutional psychosis | 3 | 1 | 2 | 7 | 4 | 3 |
| Due to other metabolic, etc., diseases | | | | 1 | | 1 |
| With organic changes of the nervous system | 1 | | 1 | | | |
| Huntington's chorea | | | | 2 | 1 | 1 |
| Psychoneurosis | 1 | | 1 | | | |
| Manic depressive | 12 | 7 | 5 | 20 | 7 | 13 |
| Dementia praecox | 19 | 6 | 13 | 39 | 16 | 23 |
| With psychopathic personality | 1 | | 1 | | | |
| With mental deficiency | 3 | 2 | 1 | 3 | 1 | 2 |
| Undiagnosed and unknown | 5 | 2 | 3 | 2 | 1 | 1 |
| Total with psychosis | 90 | 45 | 45 | 116 | 60 | 56 |
| **WITHOUT PSYCHOSIS** | | | | | | |
| Epilepsy | 20 | 12 | 8 | 17 | 9 | 8 |
| Mental deficiency | 2 | 1 | 1 | 3 | 1 | 2 |
| Alcoholism | 2 | 2 | | 1 | 1 | |
| Drug addiction | | | | 2 | 1 | 1 |
| Undiagnosed and unknown | 2 | 1 | 1 | | | |
| Total without psychosis | 26 | 16 | 10 | 23 | 12 | 11 |
| GRAND TOTAL | 116 | 61 | 55 | 139 | 72 | 67 |

## TABLE NO. 7

### SHOWING CAUSE OF DEATH OF THOSE WHO DIED DURING THE PAST TWO YEARS

| | 1940-1941 | | | 1941-1942 | | |
|---|---|---|---|---|---|---|
| | Total | Male | Female | Total | Male | Female |
| Acute pyelonyphritis | 1 | | 1 | 1 | | 1 |
| Acute nephritis | 1 | | 1 | 3 | 3 | |
| Lobar pneumonia | 9 | 4 | 5 | 3 | 3 | |
| Cerebral hemorrhage | 10 | 5 | 5 | 9 | 6 | 3 |
| Cardio-renal disease | 19 | 9 | 10 | 33 | 8 | 25 |
| Pulmonary tuberculosis | 14 | 5 | 9 | 20 | 8 | 12 |
| Generalized arteriosclerosis | 4 | 1 | 3 | 9 | 9 | |
| Paralysis agitans | 1 | | 1 | | | |
| Epilepsy | 8 | 6 | 2 | 8 | 3 | 5 |
| Exhaustion in the course of mental disease | 3 | 2 | 1 | 1 | | 1 |
| Broncho-pneumonia | 4 | 2 | 2 | 1 | 1 | |
| Huntington's chorea | 1 | | 1 | 2 | 1 | 1 |
| Chronic myocarditis | 11 | 8 | 3 | 6 | 3 | 3 |
| Acute gastroenteritis | 1 | | 1 | | | |
| Coronary occlusion | 5 | 2 | 3 | 1 | 1 | |
| Cerebral thrombosis | 2 | | 2 | 3 | 1 | 2 |
| Carcinoma of mesentary | 1 | | 1 | | | |
| Chronic nephritis | 2 | 1 | 1 | | | |
| Carcinoma of gall bladder | 1 | | 1 | | | |
| Cerebral embolism | 1 | | 1 | | | |
| Carcinoma of pancreas | 1 | 1 | | | | |
| Cardio-vascular disease | 2 | 2 | | | | |
| Carcinoma of sacral region | 1 | 1 | | | | |
| Empyema | 1 | 1 | | | | |
| Myocardial degeneration | 4 | 4 | | 10 | 7 | 3 |
| Acute cardiac dilitation | 3 | 3 | | 7 | 4 | 3 |
| Uremia | 1 | 1 | | 1 | 1 | |
| Pellagra | 1 | 1 | | | | |
| Carcinoma of face | 1 | 1 | | | | |
| Suicide by drowning | | | | 2 | | 2 |
| Asthma | | | | 1 | | 1 |
| Pick's disease | 1 | | 1 | | | |
| Suicide by strangulation | | | | 1 | | 1 |
| Intestional obstruction | | | | 2 | | 2 |
| Carcinoma of cervix | | | | 1 | | 1 |
| Suicide by hanging | | | | 1 | | 1 |
| Edema of glottis | 1 | 1 | | | | |
| Trauma of brain | | | | 1 | 1 | |
| Acute myocarditis | | | | 2 | 2 | |
| Fracture of skull | | | | 1 | 1 | |
| General paresis | | | | 3 | 3 | |
| Erysipelas | | | | 1 | 1 | |
| Gangrene of sacral region | | | | 1 | 1 | |
| Angina pectoris | | | | 1 | 1 | |
| Congestive heart failure | | | | 1 | 1 | |
| Hypostatic pneumonia | | | | 1 | 1 | |
| Suicide by fracturing skull | | | | 1 | 1 | |
| Total | 116 | 61 | 55 | 139 | 72 | 67 |

## OCCUPATIONAL THERAPY DEPARTMENT

**Report of work done in the occupational therapy department from June 30, 1940 to June 30, 1942.**

| | No. of Articles Made |
|---|---|
| Aprons, child's | 90 |
| Aprons, ladies' | 33 |
| Bandages | 3,309 |
| Bassinettes | 1 |
| Baskets, reed | 66 |
| Baskets, medicine | 1 |
| Baskets, covered | 1 |
| Baskets, pine needle | 31 |
| Baskets, raffia | 17 |
| Bedspreads, crocheted | 1 |
| Bedquilts, made | 3 |
| Bags, laundry | 205 |
| Bags, utility | 1 |
| Birdcages, straw | 10 |
| Bells, raffia | 25 |
| Bedquilts, tacked | 1 |
| Blankets, bound | 3 |
| Bows, ribbon | 44 |
| Curtains, repaired | 12 |
| Canopy, bed | 1 |
| Centerpieces, crocheted | 50 |
| Chairback sets | 31 |
| Card table covers | 75 |
| Chair covers | 7 |
| Cushions | 30 |
| Chairs, repaired | 48 |
| Cribspreads | 2 |
| Curtains, made | 6 |
| Dolls, rag | 460 |
| Dolls, bath cloth | 80 |
| Dogs, rag | 6 |
| Dogs, bath cloth | 31 |
| Doilies, crocheted | 9 |
| Decorations, paper | 87 |
| Donkeys, rag | 4 |
| Dressing tables covered | 5 |
| Elephants, rag | 304 |
| Footstool, covered | 1 |

| | No. of Articles Made |
|---|---|
| Favors | 698 |
| Hot bed, covers | 21 |
| Hot mats, pine needle | 18 |
| Hot mats, raffia | 16 |
| Lampshade, repaired | 1 |
| Lunch sets, crocheted | 3 |
| Lunch sets, embroidered | 1 |
| Mats, chair | 167 |
| Pan holders | 609 |
| Pillow cases | 148 |
| Pillows, covered | 3 |
| Pillows, baby | 3 |
| Pillows, boudoir | 8 |
| Pillows, feather | 4 |
| Pillows, burial | 75 |
| Pillows, sofa | 10 |
| Pillow cases, baby | 2 |
| Place cards | 90 |
| Penquins, rag | 2 |
| Quilt, baby | 1 |
| Rompers, child's | 2 |
| Rugs, burlap | 2 |
| Rugs, woven | 428 |
| Rugs, hooked | 12 |
| Santa Clauses | 86 |
| Scarfs | 166 |
| Thimble cases | 90 |
| Towels, dish | 202 |
| Towels, guest | 30 |
| Trays, reed | 2 |
| Tray cover, crocheted | 1 |
| Table cloths, crocheted | 4 |
| Tray covers | 398 |
| Vanity stools, covered | 5 |
| Vanities, crocheted | 21 |
| Vanity sets, embroidered | 29 |
| Vases, reed | 35 |
| Total number of pieces | 8,484 |

## ISSUED TO DEPARTMENTS

| | No. of Pieces |
|---|---|
| Aprons, child's | 3 |
| Bandages | 3,909 |
| Bag, utility | 1 |
| Baskets, medicine | 2 |
| Baskets, raffia | 3 |
| Baskets, covered | 1 |
| Bassinette | 1 |
| Braid, rick rack | 5 |
| Blankets, bound | 3 |
| Bows, ribbon | 44 |
| Curtains, repaired | 12 |
| Chairs, covered | 4 |
| Cardtable covers | 75 |
| Canopy, bed | 1 |
| Chair set, crocheted | 1 |
| Centerpieces, crocheted | 6 |
| Cushions | 30 |
| Cushions, repaired | 2 |
| Chair back covers | 24 |
| Dolls, bathcloth | 80 |
| Dolls, boudoir | 2 |
| Dogs, bathcloth | 30 |
| Dressing tables covered | 4 |
| Dolls | 96 |
| Elephants | 70 |
| Favors | 698 |
| Hot mats, pine needles | 9 |
| Hot bed covers | 21 |

| | No. of Pieces |
|---|---|
| Lampshade, repaired | 1 |
| Lunch set, crocheted | 3 |
| Mats, chair | 4 |
| Panholders | 146 |
| Pillows, sofa | 2 |
| Pillows | 3 |
| Pillow Cases | 14 |
| Place cards | 90 |
| Pillows, burial | 27 |
| Pillows, boudoir | 2 |
| Pillows, feather | 2 |
| Rick rack braid | 5 |
| Rugs, woven | 331 |
| Scarfs | 100 |
| Sateen, yards | 6 |
| Santa Clauses | 45 |
| Twine, reel | 1 |
| Tape, bias, pieces | 9 |
| Thimble, cases | 5 |
| Tray covers | 398 |
| Tablecloth, crocheted | 1 |
| Towels, dish | 11 |
| Towels, guest | 3 |
| Vanity set, crocheted | 1 |
| Vanity stools | 5 |
| Vases, reed | 4 |
| Total No. of pieces issued | 6,396 |
| Total receipts for biennial | $883.53 |

ETTA TRAVIS, Occupational Therapist

## FARM AND DAIRY

### Year ending June 30, 1941

Farm Produce Consumed as Food:

| | | |
|---|---|---|
| 299 bu. apples @ 50c | $ 149.50 | |
| 11 bu. asparagus @ $5.00 | 55.00 | |
| 2,544 bu. lima beans @ $1.00 | 2,544.00 | |
| 1,719 bu. string beans @ 75c | 1,289.25 | |
| 3,810 lbs. beef @ 13c | 495.30 | |
| 626 bu. beets @ 50c to 60c | 325.40 | |
| 36,570 hds. cabbage @ 3c | 1,097.10 | |
| 24,632 cantaloupes @ 2c | 492.64 | |
| 157 bu. carrots @ 75c | 117.75 | |
| 1,565 lbs. chickens @ 18c | 281.70 | |
| 48,382 hds. collards @ 3c to 4c | 1,866.13 | |
| 7,150 doz. corn, roasting ears, @ 12c to 12½c | 869.05 | |
| 600 bbls. corn for meal @ $3.25 | 1,950.00 | |
| 325 bu. cucumbers @ 60c to 75c | 201.60 | |
| 5,231 doz. eggs @ 20c to 33c | 1,219.86 | |
| 118 bu. grapes @ $1.00 to $1.50 | 120.00 | |
| 341 bu. leeks @ 50c | 170.50 | |
| 194 bu. lettuce @ 75c | 145.50 | |
| 32,782 gals. milk @ 30c to 35c | 10,175.68 | |
| 182 lbs. mutton @ 15c | 27.30 | |
| 1,420 bu. okra @ 60c | 852.00 | |
| 1,707 bun. spring onions @ 5c | 85.35 | |
| 193 bu. onions @ $1.00 | 193.00 | |
| 2,163 bun. onions @ 5c | 108.15 | |
| 165 bu. peaches @ $1.00 | 165.00 | |
| 434 bu. garden peas @ $1.00 | 434.00 | |
| 635 bu. green peas @ 60c | 381.00 | |
| 574 bu. bell pepper @ 75c | 430.50 | |
| 75 bu. hot pepper @ 75c | 56.25 | |
| 72,559 lbs. pork @ 10c to 12c | 7,424.08 | |
| 2,114 bu. Irish potatoes @ $1.00 | 2,114.00 | |
| 4,000 bu. sweet potatoes @ 60c | 2,400.00 | |
| 38 bu. radishes @ 60c | 22.80 | |
| 6,598 bu. salad @ 40c to 45c | 2,678.60 | |
| 1,265 bu. squash @ 45c to 60c | 714.30 | |
| 1,166 bu. tomatoes @ 75c to $1.00 | 876.75 | |
| 9,126 bu. turnips @ 50c to 60c | 4,891.10 | |
| 7,985 vegetable eggs @ 2c | 159.70 | |
| 11,505 watermelons @ 4c to 5c | 499.88 | |
| | | $48,079.72 |

Farm Produce Used on Farm:

| | | |
|---|---|---|
| 3 tons alfalfa @ $20.00 | $ 60.00 | |
| 4,500 bu. barley @ 75c | 3,375.00 | |
| 20 tons barley and oat straw @ $8.00 | 160.00 | |
| 1,600 bbls. corn @ $3.25 | 5,200.00 | |
| 220 tons ensilage corn @ $5.00 | 1,100.00 | |
| 18 tons lespedeza hay @ $18.00 | 324.00 | |
| 58 tons mixed hay @ $15.00 to $18.00 | 969.00 | |
| 60 tons soybean hay @ $16.00 to $18.00 | 1,040.00 | |
| 3,570 gals. milk for calves @ 30c to 35c | 1,118.72 | |
| 3,000 bu. oats @ 60c | 1,800.00 | |
| 148 bu. onion sets @ $1.50 | 222.00 | |
| 117 bu. dry peas @ $1.25 | 146.25 | |
| 50 tons stover and shucks @ $6.00 | 300.00 | |
| | | $15,814.97 |

| | | |
|---|---|---|
| Farm Produce Sold: | | |
| Calves | $ 48.00 | |
| Hides | 35.29 | |
| Mule | 20.00 | |
| Pigs | 102.50 | |
| Sheep | 2.00 | |
| Wood | 70.00 | |
| Wool | 117.00 | |
| | | $ 394.79 |
| TOTAL PRODUCTION | | $64,289.48 |
| Cost of Operation: | | |
| Maintenance | $32,386.51 | |
| Total produce used on farm | 15,814.97 | 48,201.48 |
| Nominal profit from operations | | $16,088.00 |

## FARM AND DAIRY

### Year ending June 30, 1942

Farm Produce Consumed as Food:

| | | |
|---|---|---|
| 288 bu. apples @ 50c | $ 144.00 | |
| 27 bu. asparagus @ $5.00 | 135.00 | |
| 2,439 bu. lima beans @ $1.00 | 2,439.00 | |
| 3,241 bu. string beans @ 75c | 2,430.75 | |
| 9,247 lbs. beef @ 13c to 15c | 1,272.81 | |
| 662 bu. beets @ 60c | 397.20 | |
| 52,245 hds. cabbage @ 3c | 1,567.35 | |
| 23,460 cantaloupes @ 2c | 469.20 | |
| 314 bu. carrots @ 75c | 235.50 | |
| 1,867 lbs. chickens @ 18c | 336.06 | |
| 27,465 hds. collards @ 4c | 1,098.60 | |
| 4,118 doz. corn, roasting ears, @ 12½c | 514.75 | |
| 1,000 bbls. corn for meal @ $3.25 | 3,250.00 | |
| 526 bu. cucumbers @ 75c | 394.50 | |
| 10,166 doz. eggs @ 25c to 28c | 2,583.47 | |
| 117 bu. grapes @ $1.00 | 117.00 | |
| 75 lbs. lamb @ 15c | 11.25 | |
| 1,375 hds. lettuce @ 5c | 68.75 | |
| 44,762 gals. milk @ 35c to 40c | 18,577.90 | |
| 410 lbs. mutton @ 15c | 61.50 | |
| 809 bu. okra @ 60c | 485.40 | |
| 132 bu. onions @ $1.00 | 132.00 | |
| 3,753 doz. spring onions @ 5c | 187.65 | |
| 491 bu. peaches @ $1.00 | 491.00 | |
| 140 bu. pears @ $1.00 | 140.00 | |
| 550 bu. dry peas @ $2.25 | 1,237.50 | |
| 520 bu. garden peas @ $1.00 | 520.00 | |
| 1,918 bu. green peas @ 60c | 1,150.80 | |
| 5 bu. pecans @ $3.00 | 15.00 | |
| 164 bu. bell pepper @ 75c | 123.00 | |
| 51 bu. hot pepper @ 75c | 38.25 | |
| 84,716 lbs. pork @ 12c | 10,165.92 | |
| 1,539 bu. Irish potatoes @ $1.00 | 1,539.00 | |
| 4,231 bu. sweet potatoes @ 60c | 2,538.60 | |
| 196 bu. radishes @ 60c | 117.60 | |
| 12,429 bu. salad @ 40c | 4,971.60 | |
| 1,658 bu. squash @ 60c | 994.80 | |
| 1,420 bu. tomatoes @ $1.00 | 1,420.00 | |
| 3,723 bu. turnips @ 60c | 2,233.80 | |
| 24 bu. vegetable eggs @ 50c to 75c | 14.25 | |
| 7,893 watermelons @ 5c | 394.65 | |
| | | $65,015.41 |

Farm Produce Used on Farm:

| | | |
|---|---|---|
| 4,200 bu. barley @ 75c | $ 3,150.00 | |
| 1,500 bbls. corn @ $3.25 | 4,875.00 | |
| 200 tons ensilage corn @ $5.00 | 1,000.00 | |
| 90 tons all kinds hay @ $15.00 | 1,350.00 | |
| 100 tons soybeans hay @ $16.00 | 1,600.00 | |
| 2,979 gals. milk used for calves @ 35c to 40c | 1,171.55 | |
| 1,800 bu. oats @ 60c | 1,080.00 | |
| 30 tons oats and barley straw @ $8.00 | 240.00 | |
| 40 bu. onion sets @ $1.50 | 60.00 | |
| 600 bu. dry peas @ $2.25 | 1,350.00 | |
| 100 tons corn stover @ $6.00 | 600.00 | |
| | | $16,476.55 |

Farm Produce Sold:

| | | |
|---|---|---|
| 10 calves @ $3.00 to $7.00 | $ 52.00 | |
| Grain, small | 6.50 | |
| Hides | 86.45 | |
| 30,000 ft. lumber @ $24.00 M | 720.00 | |
| 6 pigs @ $5.00 to $25.00 | 50.00 | |
| Sheep, breeding | 2.00 | |
| Wood | 473.50 | |
| 335 lbs. wool @ 45c | 150.75 | |
| | | $ 1,541.20 |
| TOTAL PRODUCTION | | $83,033.16 |

Cost of Operation:

| | | |
|---|---|---|
| Maintenance | $34,733.75 | |
| Total produce used on farm | 16,476.55 | |
| | | $51,210.30 |
| Nominal profit from operations | | $31,822.86 |

## MADE IN SEWING ROOM, MAIN BUILDING

| | |
|---|---|
| Aprons, servants | 2,033 |
| Aprons, hall boys | 32 |
| Aprons, oil cloth | 10 |
| Awnings | 12 |
| Bandage, suspensory | 2 |
| Bags, laundry | 26 |
| Bags, sand | 19 |
| Burial robes | 92 |
| Caps, nurses | 163 |
| Caps, operating | 36 |
| Curtains, criss-cross | 17 |
| Curtains, long gingham | 10 |
| Curtains, long scrim | 4 |
| Curtains, cottage pr. | 5 |
| Curtains, shower | 12 |
| Curtains, door panels | 12 |
| Curtains, door side panels | 24 |
| Curtains, crash | 5 |
| Curtains, cretonne | 4 |
| Curtains, gingham short | 9 |
| Covers, cushions | 1 |
| Covers, gloves | 24 |
| Covers, bread | 26 |
| Covers, stand | 12 |
| Covers, steam press | 136 |
| Covers, dressing | 124 |
| Covers, moving picture machine | 1 |
| Covers, instrument stand | 26 |
| Covers, chair back | 558 |
| Chemise, unbleached | 4,776 |
| Chemise, bleached | 116 |
| Christmas stockings | 12 |
| Draperies, linen | 2 |
| Dresses, gingham | 451 |
| Dresses, cheviot | 617 |
| Drawers, ladies bleached | 116 |
| Drawers, ladies unbleached | 1,866 |
| Gowns, long unbleached | 830 |
| Gowns, nurses unbleached | 60 |
| Gowns, short unbleached | 316 |
| Mattress ticks, large | 126 |
| Mattress ticks, small | 1,619 |
| Napkins (made from old table cloth) | 24 |
| Operating room mask | 218 |
| Pillow ticks | 479 |
| Pillow cases, unbleached | 3,108 |
| Pillow cases, (made from meal bags) | 246 |
| Pillow cases, bleached | 116 |
| Shirts, sport | 20 |
| Shirts, under | 770 |
| Sheets, bleached 8′x4′ | 197 |
| Sheets, unbleached 7′x4′ | 14,416 |
| Sheets, lap for operating room | 4 |
| Sheets, spinal puncture | 30 |
| Strainer, coffee | 96 |
| Skirts for old waist | 46 |
| Towels, (made from old spreads) | 76 |
| Towels, dish | 1,359 |
| Table cloth | 14 |
| Under vest for men | 556 |
| Valances | 2 |

**"We have finished the garments made in the W.P.A. Sewing Room, working button holes and sewing on buttons."**

| | |
|---|---|
| Burial robe | 107 |
| Coats, white operating room | 8 |
| Coats, white kitchen | 44 |
| Drawers, men's long | 849 |
| Drawers, men's short | 420 |
| Drawers, ladies | 17 |
| Dresses, gingham | 1,456 |
| Dresses, cheviot | 1,114 |
| Dresses, suiting | 111 |
| Gowns, long | 68 |
| House coat | 2 |
| Shirt, boys | 95 |
| Shirt, sport | 147 |
| Shirt, under | 573 |
| Pants, white kitchen | 112 |
| Pants, white operating room | 8 |

## MARKING AND MENDING ROOM AT MAIN BUILDING

| | |
|---|---|
| Garments marked | 310,841 |
| Garments mended | 32,438 |
| Bread covers made from flour bags | 36 |
| Blankets pieced up | 3,772 |
| Bag, ice | 52 |
| Bath towels (made from old spreads) | 226 |
| Dish towels (made from flour bags) | 476 |
| Mattress ticks repaired | 302 |
| Laundry bags (made from old mattress ticks | 1,419 |
| Laundry nets repaired | 76 |
| Mail pouch repaired | 1 |

## SHOE SHOP

| | |
|---|---|
| Shoes, pairs repaired | 2,423 |
| Bath hammocks | 23 |
| Straight jackets | 189 |
| Harness sets | 10 |
| Halters | 16 |
| Bridles | 8 |
| Restrain sheets | 25 |
| Leather belts | 6 |

## ALTERED

| | |
|---|---|
| Curtains, long | 12 |
| Curtains, short | 2 |
| Curtains, door panels | 8 |
| Coats, dress | 2 |
| Coats, house | 1 |
| Coats, short | 1 |
| Coats, pajamas | 3 |
| Dresses, wash | 32 |
| Dresses, silk | 3 |
| Overalls | 3 |
| Pants, dress | 10 |
| Pants, pajamas | 5 |
| Princess slips, cotton | 7 |
| Skirts, silk | 3 |
| Vest | 1 |
| Pants, linen | 2 |
| Pants, work | 42 |
| Pants, white | 32 |
| Pants, riding | 1 |
| Coats, leather | 1 |
| Dresses, rayon | 1 |
| Dresses, voile | 2 |

## MATERIALS CUT

| | *Yds.* |
|---|---|
| Bleaching 36″ | 495 |
| Black sateen | 1,293 |
| Tan sateen | 15½ |
| Bed ticking | 1,303 |
| Canton flannel | 3,283 |
| Cretonne linen | 15½ |
| Cheviot | 9,185 |
| Crinoline | 325 |
| Drilling unbleached | 10,174 |
| Domestic 36″ | 36,647 |
| Duck, white | 166¾ |
| Dimity | 27¼ |
| Damask | 83 |
| Elastic | 2 |
| Gingham | 2,472 |
| Gauze, bolts | 193 |
| Sheeting 7′x4′ unbleached | 41,510 |
| Sheeting 8′x4′ bleached | 560¾ |
| Suiting | 68 |
| Scrim | 109 |
| Marquisette | 108½ |
| Tobacco canvas | 75 |

## PRIVATE MATERIAL

| | Yds. | | Yds. |
|---|---|---|---|
| Bleaching | 209 | Cotton corduroy | 2 |
| Domestic | 25 | Drilling | 12 |
| Cotton print | 160 | Voile | 8 |
| Broad cloth | 4½ | Crepe | 12 |
| Wool | 2 | White sateen | 4½ |

## PRIVATE GARMENTS MADE

| | | | |
|---|---|---|---|
| Apron | 2 | Gowns, long | 2 |
| Blouse | 2 | Gowns, print | 2 |
| Chemise | 10 | House coat | 3 |
| Coat, linen | 1 | Pajamas | 8 |
| Drawers | 27 | Shirts, sport | 4 |
| Dresses, print | 44 | Skirts, silk | 4 |
| Dresses, broadcloth | 10 | Skirt, wool | 1 |
| Dresses, rayon | 2 | Skirt, corduroy | 1 |
| Dresses, voile | 2 | Slip, bleaching | 36 |
| Dresses, pique | 1 | Slip, sateen | 2 |
| Dresses, crepe | 2 | Teddies | 5 |

## GARMENTS MADE AT COUNCIL BUILDING SEWING ROOM

| | | | |
|---|---|---|---|
| Aprons, ladies | 42 | Pajamas | 3 |
| Aprons, kitchen | 454 | Princess slips | 43 |
| Brassieres, private | 6 | Pillow, rubber | 17 |
| Bags, ice | 6 | Pan holders | 144 |
| Bags, tea | 6 | Spinal sheets | 4 |
| Bags, coffee | 34 | Suspenders | 163 |
| Belt, sanitary | 71 | Towels, kitchen (made from salt bags) | 500 |
| Bandage | 762 | Union suits, boys | 30 |
| Bag, hand | 1 | Pants | 72 |
| Boys shirts | 26 | Pillow cases | 187 |
| Boys rompers | 8 | Pillow tick | 12 |
| Chemise | 8 | Mask | 19 |
| Covers, gloves | 25 | Mops | 83 |
| Dresses, print | 161 | Mended | 39,464 |
| Drawers, children | 16 | | |
| Napkins | 5 | | |

## GARMENTS MADE AT COUNCIL BUILDING SEWING ROOM
### (Made for Store Room)

| | | | |
|---|---|---|---|
| Burial robe | 205 | Drawers | 840 |
| Dresses, cheviot | 966 | Shirts, under | 110 |
| Dresses, gingham | 271 | Gowns, long | 751 |

## GARMENTS MADE IN W.P.A. SEWING ROOM

| | | | |
|---|---|---|---|
| Bath mat | 6 | Princess slips | 85 |
| Burial robe | 107 | Rugs | 36 |
| Chair cover | 6 | Spreads | 4 |
| Coats, white | 52 | Shirts, boys | 95 |
| Dresses, gingham | 1,456 | Shirts, sport | 147 |
| Dresses, cheviot | 1,014 | Shirts, under | 573 |
| Dresses, suiting | 111 | Skirt, dressing table | 1 |
| Drawers, men long | 849 | Window awning | 12 |
| Drawers, men short | 470 | Scarfs | 200 |
| Luncheon set | 1 | Dresses, print | 287 |
| Mattress tick, large | 198 | Drawers | 17 |
| Mattress tick, small | 217 | Gowns, long | 68 |
| Napkin | 4 | House coats | 2 |
| Pants, white | 120 | Short jackets | 4 |

## MADE IN N.Y.A. SEWING ROOM

| | | | |
|---|---|---|---|
| Gingham dresses | 277 | Cheviot dresses | 306 |

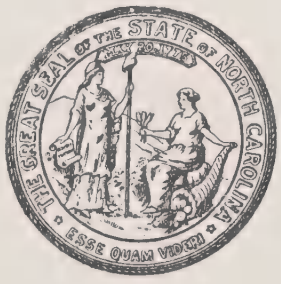
# BIENNIAL REPORT

OF THE

# State Hospital

AT MORGANTON

MORGANTON, N. C.




FOR THE TWO YEARS ENDED JUNE 30, 1942

# PERSONNEL

## BOARD OF DIRECTORS

DR. GUY S. KIRBY, *President*

MR. J. H. BEALL
MR. J. LUTHER SNYDER
DR. CHARLES C. POINDEXTER
DR. R. H. CRAWFORD
MRS. C. R. BAILEY
MR. H. L. RIDDLE
MR. M. R. GASS

## OFFICERS

| | |
|---|---|
| F. B. WATKINS, M.D. | Superintendent |
| R. H. LONG, M.D. | Assistant Superintendent |
| ALLAN MCLEAN, M.D. | Assistant Physician |
| JOHN R. SAUNDERS, M.D. | Assistant Physician |
| W. E. BROWN, M.D. | Assistant Physician |
| J. M. WHITWORTH, M.D. | Assistant Physician |
| LUCIEN ACHARD, M.D. | Pathologist and Director of Laboratory |
| A. E. ANDERSON, D.D.S. | Dentist |
| W. K. KEETER | Business Manager |
| A. P. SMITH | Steward |
| J. W. CARTER | Engineer |
| MRS. MABEL HILDEBRAND | Matron |
| GEO. T. PERKINS | Superintendent of Farms |

## CONSULTING AND VISITING STAFF

(Surgery)

| | |
|---|---|
| A. G. BRENIZER, M.D. | Charlotte |
| L. A. CROWELL, SR., M.D. | Lincolnton |
| A. M. CORNWELL, M.D. | Lincolnton |
| L. N. GLENN, M.D. | Gastonia |
| O. L. MILLER, M.D. | Charlotte |
| R. H. CRAWFORD, M.D. | Rutherfordton |
| W. C. TATE, M.D. | Banner Elk |
| J. W. DAVIS, M.D. | Statesville |
| H. L. JOHNSON, M.D. | Greensboro |
| H. S. MUNROE, M.D. | Charlotte |
| J. W. HARBISON, M.D. | Shelby |
| YATES S. PALMER, M.D. | Valdese |

## INTERNAL MEDICINE

| | |
|---|---|
| B. R. SMITH, M.D. | Asheville |
| J. B. RIDDLE, M.D. | Morganton |
| W. S. RANKIN, M.D. | Charlotte |

## OPHTHALMOLOGY

| | |
|---|---|
| A. C. MCCALL, M.D. | Asheville |
| F. E. MOTLEY, M.D. | Charlotte |
| G. S. TENNENT, M.D. | Asheville |
| W. E. BRACKETT, M.D. | Hendersonville |
| J. W. MACCONNELL, M.D. | Davidson |
| G. M. BILLINGS, M.D. | Morganton |
| WILLIAM FORREST ELLIOTT | Lincolnton |

## ROENTGENOLOGY

| | |
|---|---|
| G. W. MURPHY, M.D. | Asheville |
| S. B. MCPHETERS, M.D. | Charlotte |

## NEUROLOGY AND PSYCHIATRY

| | |
|---|---|
| J. W. VERNON, M.D. | Morganton |
| WESLEY TAYLOR, M.D. | Greensboro |

## LETTER OF TRANSMITTAL

June 30, 1942.

*To His Excellency J. Melville Broughton*
*Governor of North Carolina*

Sir:

It is my privilege to submit to your Excellency a report of the operation of the State Hospital at Morganton for the period from July 1, 1940 to June 30, 1942. A copy of the Budget request for 1943-45 is included. It is the desire of the organization to continually improve the service and facilities of the institution. The needs have been carefully considered and the recommendations and requests contained therein are endorsed by the board.

In conclusion, I desire to express our deep appreciation of your Excellency's wise and sympathetic support both by personal contact and through your various agencies during the period just closed.

Respectfully submitted,

GUY S. KIRBY,
*Chairman of Board of Directors.*

## REPORT OF SUPERINTENDENT

*The Honorable, The Board of Directors.*

Lady and Gentlemen:

June 30th just passed closed a biennium and July 1st starts a new one. The last biennium has been characterized by much work that had to be done and with many problems that had to be met. At the beginning of this period our fire-proofing was just well completed. Much work, such as fly screening of dining rooms and wards and repairing grounds that had been badly torn up, had to be done. Many improvements had to be gotten under way. The apparatus for moving pictures had been bought but not installed. The hospital houses furnished the lower-paid employees were to be painted, underpinned and added to by electric lights and inside plumbing, including bathrooms. During the biennium, too, the wooden building occupied jointly by the business manager and the steward was put in good shape and their families were separated by building a new house for the business manager. Recently another dwelling for a doctor has almost been completed.

The female dining room number two was in a deplorable condition with decaying floors and rusted-out ceilings. It was impossible to keep down old food odors and the room was rat-infested. Without the assistance of the PWA fire-proofing program, this building was worked over inside, a red cement floor being laid on bar joists, a new steel ceiling being installed, and the interior being entirely repainted, making this one of the handsomest dining rooms now that we have. The repair of this dining room left the Yates building, usually known as the 16th ward, as our weakest link. This building had been omitted from the fire-proofing, had decaying wooden floors and had long been used to house our most untidy patients. The ceilings were rusted out and hanging down in places. It is hoped that this building, before too long a time, will be fire-proofed as are the others, but in the meantime it has been worked over by our carpenters, the ceilings have been repaired, and it has been generously painted, all to such an extent that the building will now be rather attractive and comfortable. The rug weaving and women's handicraft work will be centered here and advantage will be taken of the wide porches and well-shaded outside court. During

the biennium many outside courts have been established, so that soon all patients in the hospital, both men and women, who are physically able to leave their wards, will have access to outside air and sunshine. We are just now beginning the establishment of a park for the benefit of the more intelligent and tidy women. We hope, in the not distant future, to make this park a very beautiful and attractive spot. Courts for games on other parts of the grounds have been established and are just now being opened up.

An effort has been made to better our diet, especially looking to a better balanced diet, by means of a more profitable use of the farm, but we feel that here much remains to be done. The hospital greatly needs more green vegetables and our production of these must be substantially enlarged. Furthermore, we should not be satisfied with our milk supply until we have something like a quart a day per patient. Not every patient, of course, would drink a quart a day, but much of it is needed in cooking.

Our ornamental grounds, which were being badly affected by erosion, are gradually being reclaimed. We do not have funds nor the force to do all this in one year, but we are giving the grounds all the attention we can and are making steady progress.

A cloud that has settled over the hospital is that same cloud that has settled over all America and most of the world—the war. We find that it is stealing our personnel away, raising prices of the things we have to have, denying us the privilege to purchase many articles greatly needed and causing a general feeling of unrest and uncertainty. Undoubtedly, we have not yet reached the darkest part of this cloud and we are fearful that we will be compelled to drift from a satisfying feeling of well-doing into a struggle for mere existence. But notwithstanding all the hardships that have befallen us and that may still befall us, we must take advantage of every opportunity to hold on to the improvements already made and add to their list at every opportunity. Just the other side of the next six months a new legislature will be in session, and, within reasonable bounds, we must try to get from it all the funds we can for the benefit of our unfortunate charges.

During the biennium our population has climbed from 2,400 to 2,577. For each of the years

| the admissions have been: | | and the deaths have been: | |
|---|---|---|---|
| 1940-41 | 694 | 1940-41 | 178 |
| 1941-42 | 666 | 1941-42 | 185 |
| Total | 1,360 | Total | 363 |

During the previous biennium the climb in population was 101 and the deaths were 302.

Recently there has been a rapid shifting of personnel, many nurses and attendants and employees of other departments coming and going in quick succession, partly due to inadequate wages and partly due due to unrest, and, more recently, to calls to the army. This same condition has been reflected in the personnel of the medical staff.

During the last six months, more than usually, I have had to call upon the board for moral support and advice, and I want here to express my appreciation of the hard work and staunch stand they have taken for the institution.

Respectfully submitted,

F. B. WATKINS, *Superintendent.*

## SEWING ROOM REPORT

### Articles Manufactured

| | | | |
|---|---|---|---|
| Aprons, kitchen | 2,807 | Pillow cases | 3,370 |
| Aprons, rubber | 52 | Pillows made | 654 |
| Aprons, cold storage | 32 | Pillow ticks | 876 |
| Aprons, nurses | 128 | Princess slips | 153 |
| Bags, laundry | 479 | Shades, window | 91 |
| Beds, cotton | 2,716 | Sheets | 10,588 |
| Camisoles | 84 | Sheets, rubber | 12 |
| Caps, kitchen | 168 | Shirts, night | 648 |
| Caps, nurses | 176 | Shorts | 372 |
| Chemise | 1,930 | Stretchers | 3 |
| Curtains, pairs | 119 | Table cloths | 18 |
| Coats | 4 | Table covers | 32 |
| Collars, nurses | 162 | Food covers | 158 |
| Cup towels | 950 | Table napkins | 204 |
| Cuffs, nurses, pairs | 268 | Mattress covers | 16 |
| Dresses, ward | 1,728 | Strainers (coffee) | 54 |
| Gowns | 582 | | |

### Articles Condemned

| | | | |
|---|---|---|---|
| Aprons | 841 | Gowns | 291 |
| Bags | 227 | Pillow cases | 1,673 |
| Beds, cotton | 1,358 | Shirts | 324 |
| Camisoles | 42 | Sheets | 4,024 |
| Chemise | 533 | Shorts and drawers | 168 |
| Dresses | 864 | Socks | 1,450 |

### Articles Made by WPA and NYA

| | | | |
|---|---|---|---|
| NYA dresses | 2,487 | NYA shirts | 785 |
| WPA coats | 1,115 | | |

### Articles Marked

| | | | |
|---|---|---|---|
| Socks | 988 | Dresses | 11,109 |
| Coats | 529 | Sweaters | 117 |

### Articles Mended

| | | | |
|---|---|---|---|
| Aprons | 520 | Dresses | 5,462 |
| Bags | 1,157 | Pants | 4,834 |
| Blankets | 9,338 | Shirts | 4,304 |
| Coats | 740 | Socks | 534 |
| Drawers and shorts | 1,542 | | |

## OCCUPATIONAL THERAPY REPORT

| | | | |
|---|---|---|---|
| Shoes, pairs | 148 | Bed spreads | 32 |
| Laundry bags | 5 | Door stops | 2 |
| Pillows | 27 | Dolls | 37 |
| Luncheon sets | 4 | Lamp mats | 6 |
| Dresser covers | 4 | Loom woven material (yds.) | 4½ |
| Table covers | 1 | Large bags | 57 |
| Hats | 25 | Medium size bags | 64 |
| Rugs | 263 | Children's bags | 27 |
| Art squares | 6 | Pot holders | 12 |
| Afghans | 16 | Baskets (reed) | 1 |

## ESTIMATES OF THE AMOUNTS REQUIRED FOR MAINTENANCE FOR THE BIENNIUM 1943-45

| Purposes and/or Objects (Subheads under which to expend and account the appropriation) | Transactions (for comparison) Biennium 1939-41, and Biennium 1941-43 | | | | Estimates Biennium 1943-45 | |
|---|---|---|---|---|---|---|
| | 1939-40 | 1940-41 | 1941-42 | Estimated 1942-43 | 1943-44 | 1944-45 |
| I. ADMINISTRATION | | | | | | |
| Board of Directors: | | | | | | |
| 101 Attending Meetings | $ 428. | $ 782. | $ 698. | $ 500. | $ 1,000. | $ 1,000. |
| Executive and Business: | | | | | | |
| 102 Salary, Superintendent | 5,500. | 5,500. | 5,500. | 5,500. | 5,500. | 5,500. |
| 103 Salaries, Staff | 6,197. | 6,083. | 6,860. | 6,944. | 9,687. | 9,687. |
| 104 Salary, Business Manager | 2,750. | 2,750. | 2,750. | 2,750. | 2,750. | 2,750. |
| 105 Supplies | 90. | 99. | 150. | 150. | 350. | 350. |
| 106 Postage, Telephone and Telegrams | 1,715. | 2,043. | 1,950. | 1,700. | 2,100. | 2,100. |
| 107 Travel Expense | 117. | 80. | 199. | 200. | 200. | 200. |
| 108 Printing and Binding | 439. | 550. | 400. | 600. | 600. | 600. |
| 109 General Expense | 159. | 200. | 10. | 200. | 200. | 200. |
| 110 Equipment | 678. | 100. | 236. | 400. | 500. | 500. |
| 111 Motor Vehicle Operation | 310. | 485. | 499. | 500. | 650. | 650. |
| 112 Surety Bonds | 40. | 31. | 38. | 60. | 60. | 60. |
| Total Administration | $ 18,423. | $ 18,703. | $ 19,290. | $ 19,504. | $ 23,597. | $ 23,597. |
| II. PROFESSIONAL CARE | | | | | | |
| Medical and Surgical: | | | | | | |
| 201 Salaries, Doctors | $ 19,870. | $ 25,609. | $ 23,762. | $ 29,651. | $ 49,540. | $ 49,540. |
| 202 Supplies and Materials | 2,317. | 3,777. | 4,000. | 4,000. | 5,500. | 5,500. |
| 203 General Expense | 200. | 118. | 200. | 200. | 300. | 300. |
| 204 Equipment | 3,244. | 3,145. | 635. | 1,200. | 2,800. | 1,800. |
| Nursing and Attendants: | | | | | | |
| 205 Salaries and Wages | 76,626. | 84,149. | 93,844. | 103,780. | 206,675. | 206,675. |
| 206 Supplies and Materials | ---------- | ---------- | 237. | 400. | 500. | 500. |
| Total Professional Care | $102,257. | $116,798. | $122,678. | $139,231. | $265,315. | $ 264,315. |

## ESTIMATES OF THE AMOUNTS REQUIRED FOR MAINTENANCE FOR THE BIENNIUM 1943-45

| Purposes and/or Objects (Subheads under which to expend and account the appropriation) | Transactions (for comparison) Biennium 1939-41, and Biennium 1941-43 | | | | Estimates Biennium 1943-45 | |
|---|---|---|---|---|---|---|
| | 1939-40 | 1940-41 | 1941-42 | Estimated 1942-43 | 1943-44 | 1944-45 |
| III. CUSTODIAL CARE | | | | | | |
| Subsistence: | | | | | | |
| 301 Salaries and Wages | $ 4,935. | $ 5,511. | $ 6,339. | $ 6,581. | $ 12,900. | $ 12,900. |
| 302 Food and Provisions | 116,250. | 134,016. | 147,987. | 155,000. | 247,360. | 247,360. |
| 303 Supplies and Materials | 2,647. | 3,145. | 3,000. | 3,000. | 4,500. | 4,500. |
| 304 Equipment | 926. | 136. | 1,200. | 1,200. | 2,600. | 2,400. |
| Housekeeping: | | | | | | |
| 305 Salaries and Wages | 2,960. | 3,685. | 4,499. | 3,983. | 28,632. | 28,632. |
| 306 Supplies and Materials | 16,268. | 22,682. | 22,000. | 20,000. | 30,000. | 30,000. |
| 307 Repairs and Alterations | 106. | 273. | 300. | 300. | 5,000. | 5,000. |
| 308 Equipment | 6,443. | 3,265. | 6,800. | 5,000. | 7,500. | 7,500. |
| Wearing Apparel: | | | | | | |
| 309 Wearing Apparel | 8,618. | 8,809. | 9,000. | 9,000. | 11,500. | 11,500. |
| 310 Supplies and Materials | 9,861. | 13,083. | 14,000. | 12,000. | 21,000. | 21,000. |
| 311 Equipment | ---------- | ---------- | 316. | 500. | 800. | 800. |
| Laundry: | | | | | | |
| 312 Salaries and Wages | 4,366. | 4,373. | 4,550. | 4,385. | 9,420. | 9,420. |
| 313 Supplies and Materials | 1,500. | 781. | 1,682. | 1,900. | 2,400. | 2,400. |
| 314 Equipment | ---------- | ---------- | ---------- | 200. | 8,000. | 8,000. |
| Recreational: | | | | | | |
| 315 Recreational Director | ---------- | ---------- | ---------- | ---------- | 1,200. | 1,200. |
| 316 Supplies and Materials | ---------- | ---------- | ---------- | 200. | 500. | 500. |
| 317 Religious Exercises | 24. | 86. | 200. | 225. | 225. | 225. |
| 318 Personal Comforts | 4,994. | 4,988. | 5,425. | 5,500. | 6,500. | 6,500. |
| Auxiliary to Custodial Care: | | | | | | |
| 319 Returning Escaped Patients | 95. | 6. | 11. | 100. | 100. | 100. |
| 320 Motor Vehicle Purchase | ---------- | ---------- | ---------- | ---------- | 1,100. | ---------- |
| Total Custodial Care | $179,993. | $204,839. | $227,309. | $229,074. | $401,237. | $ 399,937. |
| IV. OPERATION OF PLANT | | | | | | |
| 401 Salaries and Wages | $ 9,121. | $ 9,427. | $ 9,281. | $ 9,283. | $ 12,960. | $ 12,960. |
| 402 Fuel | 27,998. | 36,993. | 33,432. | 30,000. | 42,000. | 42,000. |
| 403 Supplies and Materials | 3,000. | 2,999. | 2,600. | 2,600. | 3,000. | 3,000. |
| 404 Repairs and Alterations | 1,817. | 2,497. | 4,110. | 2,000. | 2,500. | 2,500. |
| 405 Motor Vehicle Operation | 1,095. | 1,490. | 1,499. | 1,500. | 1,800. | 1,800. |
| 406 Equipment | 1,484. | 1,500. | 450. | 1,000. | 2,400. | 2,400. |
| 407 Motor Vehicle Purchase | 2,160. | ---------- | ---------- | ---------- | 2,000. | ---------- |
| Total Operation of Plant | $ 46,675. | $ 54,906. | $ 51,372. | $ 46,383. | $ 66,660. | $ 64,660. |
| V. MAINTENANCE OF PLANT | | | | | | |
| 501 Salaries and Wages | $ 7,602. | $ 7,598. | $ 8,011. | $ 8,388. | $ 9,200. | $ 9,200. |
| 502 Supplies | 4,458. | 3,722. | 3,500. | 3,500. | 4,100. | 4,100. |
| 503 Repairs and Alterations | 4,212. | 2,500. | 7,800. | 12,000. | 10,000. | 10,000. |
| 504 Equipment | 560. | 400. | 500. | 500. | 500. | 500. |
| Current Obligations: | | | | | | |
| 505 Fire Insurance | 9,382. | 5,835. | 1,168. | 6,874. | 5,625. | 1,220. |
| Total Maintenance of Plant | $ 26,214. | $ 20,055. | $ 20,979. | $ 31,262. | $ 29,425. | $ 25,020. |

## ESTIMATES OF THE AMOUNTS REQUIRED FOR MAINTENANCE FOR THE BIENNIUM 1943-45

| Purposes and/or Objects (Subheads under which to expend and account the appropriation) | Transactions (for comparison) Biennium 1939-41, and Biennium 1941-43 | | | | Estimates Biennium 1943-45 | |
|---|---|---|---|---|---|---|
| | 1939-40 | 1940-41 | 1941-42 | Estimated 1942-43 | 1943-44 | 1944-45 |
| VI. AGRICULTURAL | | | | | | |
| 601 Salaries and Wages | $ 13,177. | $ 12,768. | $ 12,355. | $ 10,810. | $ 17,580. | $ 17,580. |
| 602 Feed | 6,813. | 13,927. | 9,451. | 7,000. | 9,450. | 9,450. |
| 603 Fertilizer | 1,265. | 1,475. | 1,303. | 2,000. | 4,000. | 4,000. |
| 604 Supplies and Materials | 2,961. | 2,795. | 3,849. | 3,400. | 6,500. | 6,500. |
| 605 Motor Vehicle Operation | 1,360. | 1,396. | 1,500. | 1,500. | 2,200. | 2,200. |
| 606 Equipment | 690. | 1,600. | 1,692. | 1,700. | 6,000. | 3,000. |
| 607 Motor Vehicle Purchase | ---------- | ---------- | 1,550. | ---------- | 1,500. | 1,500. |
| Total Agricultural | $ 26,266. | $ 33,961. | $ 31,699. | $ 26,410. | $ 47,230. | $ 44,230. |
| VII. ADDITIONS AND BETTERMENTS | | | | | | |
| 701 | 4,100. | 13,100. | 4,000. | ---------- | ---------- | ---------- |
| Total Additions and Betterments | $ 4,100. | $ 13,100. | $ 4,000. | ---------- | ---------- | ---------- |
| TOTAL REQUIREMENTS | $403,928. | $462,362. | $477,326. | $491,864. | $832,464. | $ 821,759. |
| LESS ESTIMATED RECEIPTS: | | | | | | |
| 1 Professional and Custodial: | | | | | | |
| 11 Care and Treatment of Patients | $ 12,691. | $ 20,912. | $ 25,931. | $ 22,500. | $ 25,000. | $ 25,000. |
| 2 All Other: | | | | | | |
| 21 Sale of Produce | 1,033. | 966. | 1,163. | 750. | 800. | 800. |
| 22 Sale of Discard | 367. | 230. | 512. | 750. | 700. | 700. |
| 23 Other | 1,403. | 104. | 41. | 200. | 200. | 200. |
| 24 Power Receipts | 1,504. | 3,665. | 2,392. | 2,800. | ---------- | ---------- |
| Total All Other | 5,307. | 4,965. | 4,109. | 4,500. | 1,700. | 1,700. |
| Total Estimated Receipts | $ 17,998. | $ 25,877. | $ 30,039. | $ 27,000. | $ 26,700. | $ 26,700. |
| TOTAL REQUIREMENTS | $403,928. | $462,362. | $477,326. | $491,864. | $832,464. | $ 821,759. |
| Less Estimated Receipts | 17,998 | 25,877. | 30,039. | 27,000. | 26,700. | 26,700. |
| APPROPRIATION | $385,930. | $436,485. | $447,287. | $464,864. | $805,764. | $ 795,059. |
| Average Population | 2,279 | 2,487 | 2,575 | 2,850 | 2,850 | 2,850 |
| Per Capita Cost, All Sources | $ 177. | $ 186. | $ 185. | $ 172. | $ 292. | $ 289. |
| Per Capita Cost, Own Receipts | 8. | 15. | 12. | 9. | 9. | 9. |
| Per Capita Cosr, Appropriation | 169. | 171. | 173. | 163. | 283. | 280. |
| Average Number of Employees: | | | | | | |
| I Administration | 9 | 10 | 10 | 10 | 12 | 12 |
| II Professional Care | 172 | 176 | 221 | 222 | 354 | 354 |
| III Custodial Care | 23 | 25 | 30 | 30 | 87 | 87 |
| IV Operation of Plant | 9 | 10 | 13 | 12 | 16 | 16 |
| V Maintenance of Plant | 8 | 10 | 11 | 10 | 10 | 10 |
| VI Agricultural | 19 | 20 | 19 | 18 | 24 | 24 |
| Total | 240 | 251 | 304 | 302 | 503 | 503 |
| Number of Inmates to One Employee | 15.8 | 9.9 | 8.4 | 9.4 | 5.6 | 5.6 |

## ESTIMATES OF THE AMOUNTS REQUIRED FOR MAINTENANCE FOR THE BIENNIUM 1943-45

| Purposes and/or Objects (Subheads under which to expend and account the appropriation) | Transactions (for comparison) Biennium 1939-41, and Biennium 1941-43 | | | | Estimates Biennium 1943-45 | |
|---|---|---|---|---|---|---|
| | 1939-40 | 1940-41 | 1941-42 | Estimated 1942-43 | 1943-44 | 1944-45 |
| AVERAGE ANNUAL SALARY OR WAGE | | | | | | |
| I Administration | $ 1,494. | $ 1,433. | $ 1,511. | $ 1,590. | $ 1,495. | $ 1,495. |
| II Professional Care | 561. | 624. | 532. | 697. | 725. | 725. |
| III Custodial Care | 533. | 543. | 513. | 626. | 600. | 600. |
| IV Operation of Plant | 1,013. | 943. | 714. | 795. | 810. | 810. |
| V Maintenance of Plant | 950. | 760. | 728. | 853. | 920. | 920. |
| VI Agricultural | 694. | 638. | 650. | 755. | 733. | 733. |
| Average All | $ 638. | $ 667. | $ 585. | $ 735. | $ 729. | $ 729. |
| I Administration | $ 18,423. | $ 18,703. | $ 19,290. | $ 19,504. | $ 23,597. | $ 23,597. |
| II Professional Care | 102,257. | 116,798. | 122,231. | 139,231. | 265,315. | 264,315. |
| III Custodial Care | 179,993. | 204,839. | 227,309. | 229,074. | 401,237. | 399,937. |
| IV Operation of Plant | 46,675. | 54,906. | 31,372. | 46,383. | 66,660. | 64,660. |
| V Maintenance of Plant | 26,214. | 20,054. | 20,979. | 31,262. | 29,425. | 25,020. |
| VI Agricultural | 26,266. | 33,961. | 31,699. | 26,410. | 47,230. | 44,230. |
| VII Additions and Betterments | 4,100. | 10,800. | 4,000. | 343. | ---------- | ---------- |
| Total | $403,928. | $462,362. | $477,326. | $492,207. | $833,464. | $ 821,759. |
| 11 Salaries and Wages | $153,104. | $167,453. | $177,751. | $192,055. | $366,044. | $ 366,044. |
| 12 Supplies and Materials | 209,040. | 253,292. | 261,615. | 259,650. | 399,160. | 399,160. |
| 13 Postage, Telephone and Telegrams | 1,715. | 2,043. | 1,950. | 1,700. | 2,100. | 2,100. |
| 14 Travel Expense | 117. | 81. | 199. | 200. | 200. | 200. |
| 15 Printing and Binding | 439. | 550. | 400. | 600. | 600. | 600. |
| 16 Motor Vehicle Operation | 2,765. | 3,371. | 3,498. | 3,500. | 4,650. | 4,650. |
| 18 Repairs | 6,135. | 5,270. | 12,209. | 14,300. | 17,500. | 17,500. |
| 19 General Expense | 906. | 1,190. | 1,119. | 1,225. | 1,825. | 1,825. |
| 22 Insurance and Bonding | 9,422. | 5,866. | 1,205. | 6,934. | 5,685. | 1,280. |
| 31 Equipment | 16,185. | 10,146. | 13,380. | 11,700. | 35,700. | 28,400. |
| 32 Additions and Betterments | 4,100. | 13,100. | 4,000. | 343. | ---------- | ---------- |
| Total | $403,928. | $462,362. | $477,326. | $492,207. | $833,464. | $ 821,759. |

## TABLE NO. 1

## ADMINISTRATIVE STAFF, 1940-41 and 1941-42

| | Actually in Service at End of Year | | | |
|---|---|---|---|---|
| | 1940-1941 | | 1941-1942 | |
| | Male | Female | Male | Female |
| Superintendents | 1 | -------- | 1 | -------- |
| Assistant physicians or assistant superintendents | 7 | -------- | 5 | -------- |
| Pathologists | 2 | -------- | 2 | -------- |
| Stewards, assistant stewards and business managers | 2 | -------- | 2 | -------- |
| Dentists | 1 | -------- | 1 | -------- |
| Pharmacists | -------- | 1 | -------- | 1 |
| Graduate nurses | -------- | 5 | -------- | 7 |
| Other nurses and attendants | 106 | 83 | 110 | 89 |
| Occupational therapists and assistants | 1 | 1 | 1 | 1 |
| Industrial supervisors and instructors | 4 | -------- | 4 | -------- |
| Clerical employees, stenographers and bookkeepers | 1 | 3 | 1 | 3 |
| All other employees (domestic, farm, etc.) | 64 | 12 | 61 | 12 |
| Total | 189 | 105 | 188 | 113 |

## TABLE NO. 2

## MOVEMENT OF POPULATION

| | 1940-1941 | | | 1941-1942 | | |
|---|---|---|---|---|---|---|
| | Total | Male | Female | Total | Male | Female |
| Patients on books at beginning of year | 3,143 | 1,496 | 1,647 | 3,283 | 1,585 | 1,698 |
| In hospital | 2,400 | 1,129 | 1,271 | 2,561 | 1,249 | 1,312 |
| On parole or otherwise absent | 743 | 367 | 376 | 722 | 336 | 386 |
| Admissions during year | 694 | 340 | 354 | 666 | 360 | 306 |
| First Admissions | 588 | 304 | 284 | 551 | 310 | 241 |
| Readmissions | 106 | 36 | 70 | 115 | 50 | 65 |
| Transfers from other hospitals for mental diseases | -------- | -------- | -------- | -------- | -------- | -------- |
| Separations during the year | 554 | 251 | 303 | 740 | 378 | 362 |
| Discharged direct from the institution | -------- | -------- | -------- | -------- | -------- | -------- |
| Discharged while on parole | 376 | 167 | 209 | 553 | 270 | 283 |
| Deaths in hospital | 178 | 84 | 94 | 185 | 108 | 77 |
| Transfers to other hospitals for mental diseases | -------- | -------- | -------- | 2 | -------- | 2 |
| Patients on books at end of year | 3,283 | 1,585 | 1,698 | 3,209 | 1,567 | 1,642 |
| In hospital | 2,561 | 1,249 | 1,312 | 2,576 | 1,254 | 1,322 |
| On parole or otherwise absent | 722 | 336 | 386 | 633 | 313 | 320 |

TABLE NO. 3

FIRST ADMISSIONS BY PSYCHOSIS AND SEX

| | 1940-1941 | | | 1941-1942 | | |
|---|---|---|---|---|---|---|
| | Total | Male | Female | Total | Male | Female |
| Total | 588 | 304 | 284 | 551 | 310 | 241 |
| With psychosis | 570 | 291 | 279 | 533 | 295 | 238 |
| Traumatic | 1 | 1 | -------- | 1 | 1 | -------- |
| Senile | 55 | 25 | 30 | 59 | 29 | 30 |
| With cerebral arteriosclerosis | 61 | 44 | 17 | 53 | 45 | 8 |
| General paralysis | 27 | 21 | 6 | 48 | 38 | 10 |
| With cerebral syphilis | 11 | 10 | 1 | -------- | -------- | -------- |
| With Huntington's chorea | 1 | -------- | 1 | 3 | 1 | 2 |
| With other brain or nervous diseases | 9 | 9 | -------- | 8 | 6 | 2 |
| Alcoholic | 13 | 11 | 2 | 5 | 5 | -------- |
| Due to drugs and other exogenous diseases | 6 | 6 | -------- | 2 | -------- | 2 |
| With pellagra | 2 | 2 | -------- | 2 | 1 | 1 |
| With other somatic diseases | 10 | 4 | 6 | 3 | 1 | 2 |
| Manic-depressive | 59 | 26 | 33 | 39 | 23 | 16 |
| Involution melancholia | 11 | 3 | 8 | 7 | -------- | 7 |
| Dementia praecox (schizophrenia) | 245 | 106 | 139 | 235 | 117 | 118 |
| Paranoia or paranoid conditions | 1 | -------- | 1 | 4 | 2 | 2 |
| Epileptic psychosis | 1 | -------- | 1 | 3 | -------- | 3 |
| Psychoneuroses and neuroses | 23 | 2 | 21 | 15 | 1 | 14 |
| With psychopathic personality | 3 | 2 | 1 | 4 | 2 | 2 |
| With mental deficiency | 24 | 15 | 9 | 22 | 14 | 8 |
| Undiagnosed and unknown | 7 | 4 | 3 | 20 | 9 | 11 |
| Without psychosis | 18 | 13 | 5 | 18 | 15 | 3 |
| Epilepsy | 2 | 1 | 1 | 1 | 1 | -------- |
| Alcoholism | 6 | 6 | -------- | 3 | 2 | 1 |
| Drug addiction | 1 | -------- | 1 | 1 | 1 | -------- |
| Psychopathic personality | 2 | 1 | 1 | 4 | 2 | 2 |
| Mental deficiency | 4 | 3 | 1 | 2 | 2 | -------- |
| Others without psychosis | 3 | 2 | 1 | 7 | 7 | -------- |

TABLE NO. 4

FIRST ADMISSIONS BY AGE AND SEX

| | 1940-1941 | | | 1941-1942 | | |
|---|---|---|---|---|---|---|
| | Total | Male | Female | Total | Male | Female |
| All Ages | 588 | 304 | 284 | 551 | 310 | 241 |
| Under 15 years | 2 | 2 | -------- | 2 | 1 | 1 |
| 15 to 19 years | 33 | 19 | 14 | 34 | 18 | 16 |
| 20 to 24 years | 58 | 27 | 31 | 54 | 39 | 15 |
| 25 to 29 years | 50 | 27 | 23 | 65 | 31 | 34 |
| 30 to 34 years | 63 | 32 | 31 | 59 | 30 | 29 |
| 35 to 39 years | 81 | 37 | 44 | 54 | 24 | 30 |
| 40 to 44 years | 55 | 23 | 32 | 56 | 27 | 29 |
| 45 to 49 years | 46 | 19 | 27 | 27 | 12 | 15 |
| 50 to 54 years | 35 | 16 | 19 | 35 | 19 | 16 |
| 55 to 59 years | 37 | 23 | 14 | 35 | 23 | 12 |
| 60 to 64 years | 43 | 27 | 16 | 22 | 10 | 12 |
| 65 to 69 years | 36 | 24 | 12 | 43 | 34 | 9 |
| 70 to 79 years | 33 | 20 | 13 | 41 | 26 | 15 |
| 80 to 84 years | 7 | 4 | 3 | 12 | 7 | 5 |
| 85 and over | 4 | 2 | 2 | 5 | 4 | 1 |
| Not reported | 5 | 2 | 3 | 7 | 5 | 2 |

TABLE NO. 5

FIRST ADMISSIONS BY EDUCATION AND SEX

| | 1940-1941 | | | 1941-1942 | | |
|---|---|---|---|---|---|---|
| | Total | Male | Female | Total | Male | Female |
| Total | 588 | 304 | 284 | 551 | 310 | 241 |
| With education reported: | | | | | | |
| College | 40 | 18 | 22 | 30 | 14 | 16 |
| High school | 91 | 39 | 52 | 66 | 40 | 26 |
| Common School | 340 | 180 | 160 | 328 | 176 | 152 |
| Reads and writes | 41 | 18 | 23 | 21 | 14 | 7 |
| Illiterate | 64 | 42 | 22 | 71 | 47 | 24 |
| Not reported | 12 | 7 | 5 | 35 | 19 | 16 |

TABLE NO. 6

FIRST ADMISSIONS BY ENVIRONMENT AND SEX

| | 1940-1941 | | | 1941-1942 | | |
|---|---|---|---|---|---|---|
| | Total | Male | Female | Total | Male | Female |
| Total | 588 | 304 | 284 | 551 | 310 | 241 |
| Urban | 268 | 136 | 132 | 230 | 130 | 100 |
| Rural | 315 | 168 | 147 | 277 | 150 | 127 |
| Not reported | 5 | -------- | 5 | 44 | 30 | 14 |

TABLE NO. 7

FIRST ADMISSIONS BY ECONOMIC STATUS

| | 1940-1941 | | | 1941-1942 | | |
|---|---|---|---|---|---|---|
| | Total | Male | Female | Total | Male | Female |
| All classes | 588 | 304 | 284 | 551 | 310 | 241 |
| Dependent | 286 | 149 | 137 | 332 | 200 | 132 |
| Marginal | 219 | 116 | 103 | 142 | 60 | 82 |
| Comfortable | 51 | 20 | 31 | 34 | 21 | 13 |
| Not reported | 32 | 19 | 13 | 43 | 29 | 14 |

TABLE NO. 8

FIRST ADMISSIONS BY MARITAL CONDITION AND SEX

| | 1940-1941 | | | 1941-1942 | | |
|---|---|---|---|---|---|---|
| | Total | Male | Female | Total | Male | Female |
| Total | 588 | 304 | 284 | 551 | 310 | 241 |
| Single | 176 | 97 | 79 | 175 | 114 | 61 |
| Married | 305 | 158 | 147 | 265 | 147 | 118 |
| Widowed | 71 | 32 | 39 | 53 | 19 | 34 |
| Divorced | 18 | 8 | 10 | 18 | 8 | 10 |
| Separated | 18 | 9 | 9 | 17 | 7 | 10 |
| Unknown | -------- | -------- | -------- | 23 | 15 | 8 |

TABLE NO. 9

RE-ADMISSIONS BY PSYCHOSIS AND SEX

| | 1940-1941 | | | 1941-1942 | | |
|---|---|---|---|---|---|---|
| | Total | Male | Female | Total | Male | Female |
| Total | 106 | 36 | 70 | 115 | 50 | 65 |
| With psychosis | 104 | 35 | 69 | 113 | 48 | 65 |
| Traumatic | | | | 4 | 1 | 3 |
| Senile | 2 | | 2 | 8 | 8 | |
| With cerebral arteriosclerosis | 1 | 1 | | | | |
| General paralysis | 1 | | 1 | 2 | 1 | 1 |
| With other brain or nervous diseases | 1 | | 1 | | | |
| Alcoholic | | | | 1 | 1 | |
| Due to drugs and other exogenous toxins | | | | 1 | | 1 |
| With pellagra | | | | 1 | | 1 |
| Manic-depressive | 48 | 22 | 26 | 33 | 14 | 19 |
| Involution melancholia | 2 | | 2 | 2 | | 2 |
| Dementia praecox | 42 | 12 | 30 | 51 | 19 | 32 |
| Epileptic psychosis | | | | 1 | | 1 |
| Psychoneuroses and neuroses | 5 | | 5 | 2 | | 2 |
| With mental deficiency | 2 | | 2 | 6 | 3 | 3 |
| Undiagnosed and unknown | | | | 1 | 1 | |
| Without psychosis | 2 | | | 2 | | |
| Alcoholism | | | | | 1 | |
| Psychopathic personality | | 1 | 1 | | 1 | |

## TABLE NO. 10

## DISCHARGED BY PSYCHOSIS

| | 1940-1941 | | | 1941-1942 | | |
|---|---|---|---|---|---|---|
| | Total | Male | Female | Total | Male | Female |
| Total | 376 | 167 | 209 | 553 | 270 | 283 |
| With psychosis | 361 | 155 | 206 | 543 | 262 | 281 |
| Traumatic | 2 | 2 | | 4 | 4 | |
| Senile | 14 | 6 | 8 | 14 | 9 | 5 |
| With cerebral arteriosclerosis | 11 | 10 | 1 | 23 | 19 | 4 |
| General paralysis | 7 | 5 | 2 | 12 | 8 | 4 |
| With cerebral syphilis | 1 | 1 | | 3 | 1 | 2 |
| With Huntington's chorea | 1 | 1 | | | | |
| With other brain or nervous diseases | | | | 3 | 3 | |
| Alcoholic | 8 | 8 | | 1 | | 1 |
| Due to drugs and other exogenous toxins | 4 | 2 | 2 | 4 | 2 | 2 |
| With pellagra | 8 | 2 | 6 | 7 | 2 | 5 |
| With other somatic diseases | 6 | 1 | 5 | 8 | 4 | 4 |
| Manic-depressive | 66 | 30 | 36 | 135 | 67 | 68 |
| Involution melancholia | 15 | 6 | 9 | 14 | 1 | 13 |
| Dementia praecox | 164 | 67 | 97 | 236 | 106 | 130 |
| Paranoia or paranoid conditions | 6 | 1 | 5 | 3 | 2 | 1 |
| Epileptic psychosis | 7 | 2 | 5 | 2 | | 2 |
| Psychoneuroses and neuroses | 19 | 6 | 13 | 35 | 9 | 26 |
| With psychopathic personality | 1 | | 1 | 5 | 5 | |
| With mental deficiency | 9 | 1 | 8 | 17 | 11 | 6 |
| Undiagnosed and unknown | 12 | 4 | 8 | 17 | 9 | 8 |
| Without psychosis | 15 | 12 | 3 | 10 | 8 | 2 |
| Epilepsy | 2 | 2 | | | | |
| Alcoholism | 6 | 6 | | 5 | 5 | |
| Drug addiction | 1 | | 1 | | | |
| Psychopathic personality | 3 | 3 | | 4 | 2 | 2 |
| Mental deficiency | 2 | | 2 | | | |
| Others without psychosis | 1 | 1 | | 1 | 1 | |

## TABLE NO. 11

## DISCHARGED BY CONDITION AND SEX

| | 1940-1941 | | | 1941-1942 | | |
|---|---|---|---|---|---|---|
| | Total | Male | Female | Total | Male | Female |
| Total | 376 | 167 | 209 | 553 | 270 | 283 |
| With psychosis | 362 | 156 | 206 | 543 | 262 | 281 |
| Recovered | 113 | 54 | 59 | 166 | 74 | 92 |
| Improved | 213 | 90 | 123 | 338 | 167 | 171 |
| Unimproved | 36 | 12 | 24 | 39 | 21 | 18 |
| Condition not reported | | | | | | |
| Without psychosis | 14 | 11 | 3 | 10 | 8 | 2 |

TABLE NO. 12

PATIENTS DISCHARGED BY AGE

| | 1940-1941 | | | 1941-1942 | | |
|---|---|---|---|---|---|---|
| | Total | Male | Female | Total | Male | Female |
| Total | 376 | 167 | 209 | 553 | 270 | 283 |
| Under 15 years | | | | | | |
| 15 to 24 years | 31 | 13 | 18 | 57 | 32 | 25 |
| 25 to 34 years | 85 | 39 | 46 | 120 | 49 | 71 |
| 35 to 44 years | 96 | 46 | 50 | 143 | 69 | 74 |
| 45 to 54 years | 79 | 23 | 56 | 97 | 38 | 59 |
| 55 to 64 years | 53 | 29 | 24 | 82 | 44 | 38 |
| 65 to 74 years | 25 | 14 | 11 | 41 | 29 | 12 |
| 75 to 84 years | 6 | 2 | 4 | 8 | 4 | 4 |
| 85 and over | 1 | 1 | | 2 | 2 | |
| Unknown | | | | 3 | 3 | |

TABLE NO. 13

DEATHS BY DIAGNOSIS

| | 1940-1941 | | | 1941-1942 | | |
|---|---|---|---|---|---|---|
| | Total | Male | Female | Total | Male | Female |
| Total | 178 | 84 | 94 | 185 | 108 | 77 |
| With psychosis | 178 | 84 | 94 | 185 | 108 | 77 |
| Senile | 39 | 20 | 19 | 52 | 29 | 23 |
| With cerebral arteriosclerosis | 30 | 20 | 10 | 35 | 24 | 11 |
| General paralysis | 12 | 7 | 5 | 6 | | 6 |
| With cerebral syphilis | | | | 10 | 10 | |
| With Huntington's chorea | 2 | 2 | | 1 | | 1 |
| With other brain or nervous disease | 5 | 2 | 3 | 5 | 4 | 1 |
| With pellagra | 3 | 1 | 2 | 6 | 3 | 3 |
| With other somatic diseases | 5 | 3 | 2 | 5 | 1 | 4 |
| Manic-depressive | 23 | 11 | 12 | 19 | 11 | 8 |
| Involution melancholia | 4 | 1 | 3 | 4 | 3 | 1 |
| Dementia praecox | 41 | 11 | 30 | 33 | 17 | 16 |
| Epileptic conditions | 2 | 2 | | | | |
| Psychoneuroses and neuroses | 2 | | 2 | 1 | | 1 |
| With mental deficiency | 10 | 4 | 6 | 5 | 3 | 2 |
| Undiagnosed and unknown | | | | 3 | 3 | |

## STATEMENT OF OPERATIONS—FARM AND GARDEN

Year Ending June 30, 1941

| | Quantity | Price | Amount |
|---|---|---|---|
| Farm Products Used as Food: | | | |
| Asparagus | 1,242 dozen | $ .10 | $ 124.20 |
| Beans (green) | 998 bushels | .80 | 798.40 |
| Beets | 176½ bushels | .65 | 114.73 |
| Cabbage | 17,775 pounds | .01 | 177.75 |
| Carrots | 14 bushels | 1.00 | 14.00 |
| Cucumbers | 156½ bushels | .90 | 140.85 |
| Grapes | 5,425 pounds | .03 | 162.75 |
| Lettuce (bulk) | 242 bushels | .60 | 145.20 |
| Lettuce (head) | 2,196 heads | .05 | 109.80 |
| Milk (whole) | 102,027 gallons | .40 | 40,810.80 |
| Okra | 175½ bushels | .75 | 131.63 |
| Onions (green) | 2,038 dozen | .05 | 101.90 |
| Onions (dry) | 298 bushels | 1.50 | 447.00 |
| Pork | 91,761 pounds | .12 | 11,011.32 |
| Peas (green) | 96 bushels | 1.00 | 96.00 |
| Potatoes (white) | 2,750 bushels | 1.00 | 2,750.00 |
| Potatoes (sweet) | 2,000 bushels | .75 | 1,500.00 |
| Peppers | 77 bushels | 1.00 | 77.00 |
| Roasting ears | 2,053 dozen | .15 | 307.95 |
| Radishes | 4,618 dozen | .05 | 230.90 |
| Squash | 177 bushels | .75 | 132.75 |
| Salad (turnip) | 216 bushels | .60 | 129.60 |
| Turnips | 2,000 bushels | .75 | 1,500.00 |
| Tomatoes | 697 bushels | 1.00 | 697.00 |
| | | | $ 61,711.53 |
| Farm Products Used on Farm: | | | |
| Barley | 304 bushels | .85 | $ 258.40 |
| Compost | 2,100 loads | 1.50 | 3,150.00 |
| Corn | 1,800 bushels | .85 | 1,530.00 |
| Ensilage | 450 tons | 3.00 | 1,350.00 |
| Hay—alfalfa | 157 tons | 25.00 | 3,925.00 |
| Hay—clover mixed | 64 tons | 20.00 | 1,280.00 |
| Hay—soybean | 50 tons | 20.00 | 1,000.00 |
| Hay—oats | 100 tons | 15.00 | 1,500.00 |
| Hay—lespedeza | 30 tons | 20.00 | 600.00 |
| Lespedeza seed | 4,500 pounds | .05 | 225.00 |
| Oats—grain | 1,640 bushels | .50 | 820.00 |
| Straw | 45 tons | 10.00 | 450.00 |
| Shucks—dry | 10 tons | 10.00 | 100.00 |
| Shucks—green | 10 tons | 3.00 | 30.00 |
| Lime for soil conservation | 110 tons | 4.00 | 440.00 |
| | | | $ 16,658.40 |
| Farm Products Used Otherwise: | | | |
| Calves and cows | | | $ 425.19 |
| Lumber | 56,000 bd. ft. | 15.00 | 840.00 |
| Wood | 350 cords | 4.00 | 1,400.00 |
| | | | $ 2,665.19 |
| Total Farm Production | | | $ 81,035.12 |
| Less: | | | |
| Cost of production | | | $ 33,961.28 |
| Products used on farm | | | 16,658.40 |
| | | | $ 50,619.68 |
| Nominal Profit from Operation | | | $ 30,415.44 |

## STATEMENT OF OPERATIONS—FARM AND GARDEN

Year Ending June 30, 1942

| | Quantity | Price | Amount |
|---|---|---|---|
| Farms Products Used as Food: | | | |
| Asparagus | 1,577 dozen | $ .10 | $ 157.70 |
| Beans (green) | 574 bushels | .80 | 459.20 |
| Beans (lima) | 25 bushels | 1.25 | 31.25 |
| Beets | 352 bushels | .65 | 228.80 |
| Carrots | 12 bushels | 1.50 | 18.00 |
| Cabbage | 24,826 pounds | .15 | 372.39 |
| Cucumbers | 125 bushels | .90 | 112.50 |
| Grapes | 5,880 pounds | .03 | 176.40 |
| Lettuce (bulk) | 350 bushels | .75 | 262.50 |
| Lettuce (heads) | 1,532 heads | .05 | 76.60 |
| Milk (whole) | 96,446 gallons | .40 | 38,578.40 |
| Okra | 219 bushels | .75 | 164.25 |
| Onions | 436 bushels | 1.50 | 654.00 |
| Onions (green) | 1,914 dozen | .05 | 95.70 |
| Pork | 98,388 pounds | .13 | 12,790.44 |
| Potatoes (Irish) | 2,623 bushels | 1.00 | 2,623.00 |
| Peas (Green) | 122 bushels | 1.00 | 122.00 |
| Potatoes (sweet) | 3,018 bushels | .75 | 2,263.00 |
| Pepper | 48 bushels | 1.00 | 48.00 |
| Radishes | 13,092 dozen | .05 | 654.60 |
| Roasting ears | 8,081 dozen | .15 | 1,212.15 |
| Squash | 381 bushels | .75 | 285.75 |
| Salad (turnip) | 3,896 bushels | .60 | 2,337.60 |
| Turnips | 2,000 bushels | .75 | 1,500.00 |
| Tomatoes | 843 bushels | 1.00 | 843.00 |
| | | | $ 66,067.73 |
| Farm Products Used on Farm: | | | |
| Barley | 360 bushels | .90 | $ 324.00 |
| Compost | 2,000 loads | 1.50 | 3,000.00 |
| Corn | 100 bushels | .90 | 90.00 |
| Ensilage | 600 tons | 3.00 | 1,800.00 |
| Hay (oats) | 100 tons | 18.00 | 1,800.00 |
| Hay (alfalfa) | 141 tons | 25.00 | 3,525.00 |
| Hay (lespedeza) | 20 tons | 20.00 | 400.00 |
| Hay (clover mixed) | 80 tons | 20.00 | 1,600.00 |
| Oats (grain) | 1,820 bushels | .60 | 1,092.00 |
| Shucks (green) | 10 tons | 3.00 | 30.00 |
| Shucks (dry) | 700 pounds | .10 | 7.00 |
| Straw | 65 tons | 7.50 | 487.50 |
| Rye | 100 bushels | .90 | 90.00 |
| Lespedeza (seed) | 6,000 pounds | .04 | 240.00 |
| | | | $ 14,485.50 |

## STATEMENT OF OPERATIONS—FARM AND GARDEN

### Year Ending June 30, 1942

| | Quantity | Price | Amount |
|---|---|---|---|
| Farm Products Used Otherwise: | | | |
| Cows (sold) | 20 head | | |
| Calves (sold) | 30 head | $ | $ 965.96 |
| Wood | 350 cords | 4.00 | 1,400.00 |
| Lumber cut | 7,183 feet | 18.00 | 129.29 |
| | | | $ 2,495.25 |
| Total Farm Production | | | $ 83,048.48 |
| Less: | | | |
| Cost of operation | | | $ 31,699.44 |
| Products used on farm | | | 14,485.50 |
| | | | $ 46,184.94 |
| Nominal Profit from Operation | | | $ 36,863.54 |

# BIENNIAL REPORT

OF THE

# State Hospital

AT GOLDSBORO

GOLDSBORO, N. C.

FOR THE TWO YEARS ENDED JUNE 30, 1942

# PERSONNEL

## BOARD OF DIRECTORS

| | |
|---|---|
| GRAHAM WOODARD, *Chairman* | Wilson County |
| J. D. PHILLIPS | Scotland County |
| W. A. DEES | Wayne County |
| W. W. DAVIS | Robeson County |
| DR. WM. P. HOLT | Harnett County |
| W. E. HOOKS | Pitt County |
| KNOX JOHNSTONE | Davie County |
| C. P. AYCOCK | Beaufort County |
| DR. BEN. F. ROYAL | Carteret County |

## EXECUTIVE COMMITTEE

GRAHAM WOODARD, *Chairman*

W. A. DEES C. P. AYCOCK

## OFFICERS OF STAFF

| | |
|---|---|
| F. L. WHELPLEY, M.D. | Superintendent |
| C. R. BROWN, M.D. | 1st Asst. Physician |
| IRA C. LONG | 2nd Asst. Physician |
| C. V. HOLLOWELL, M.D. | 3rd Asst. Physician |
| WM. H. WILLIS, JR., M.D. | 4th Asst. Physician |
| ROBT. J. MURPHY, JR., M.D. | 5th Asst. Physician |
| J. B. HERNDON, D.D.S. | Dentist |
| MISS RUBY CROW | Laboratory Technician |
| CHAS. M. JOHNSON | Treasurer Ex-Officio |
| R. M. PURSER | Business Manager |
| MISS SALLIE WOOD | Bookkeeper |
| D. R. HOLT | Chief Engineer |
| D. H. NEWELL | Farmer |
| R. L. MATTHIS | Animal Husbandman |
| MISS ROWELLA NEWELL | Secretary to Superintendent |
| MISS CAROLYN CREDLE | Record Librarian |
| MISS EDNA VEASEY | Stenographer, Business Office |

## LETTER OF TRANSMITTAL

*To His Excellency, J. Melville Broughton*
*Governor of North Carolina*

Dear Sir:

I have the honor of transmitting to you herewith a record of the activities of the State Hospital at Goldsboro, for the biennium ending June 30, 1942.

Very truly yours.

GRAHAM WOODARD,
*Chairman Board of Directors.*

## REPORT OF SUPERINTENDENT

*To the Honorable Board of Directors,*
*State Hospital, Goldsboro, N. C.*

Gentlemen:

I once more have the honor of submitting to you the biennial report of the State Hospital, Goldsboro, N. C., ending June 30, 1942.

The accompanying statistical tables give in detail the movement of population in the institution during these past two years. The reports of the heads of the various departments are an interesting and accurate account of the activities and accomplishments of their part of the institution.

During the past two years we have been able to accept practically all insane applicants and all but three mental defective applications. These three not accepted were under two years of age, and we felt they could be cared for outside of an institution. Our turn-over has been very high, and is the principal reason we have been able to accept so many patients. It is our experience that the sooner we get insane patients here into the hospital, the sooner they recover sufficiently to go home on probation. Very few of our new patients have spent more than a few hours in jail before coming here, and many are accepted over the telephone without ever being placed in jail.

The state welfare department has rendered us great assistance in looking after our newly probated patients. We always notify them whenever a patient is sent home; and they invariably call at the home soon afterwards, talk with the patient and relatives, offering friendly advice and assistance in getting the patient adjusted to home surroundings once more. The welfare department has also rendered us invaluable assistance in looking over the home surroundings before we probate certain patients, where there is a question as to the advisability of the patient going home.

As usual, we have held numerous clinics for classes from colored hospitals, and both white and colored schools. We have also been called on many occasions to examine patients on the outside, and advise in regard to their mental condition. We also have frequently been called to visit our own and neighboring jails for examining mental cases.

It has also been a great pleasure to consult with the staff of the Caswell Training School in regard to some of their problem cases.

The members of the Wayne County Medical Society have gladly responded whenever called to assist us with our problems. Dr. H. B. Ivey, Goldsboro, has spent considerable time at the hospital in consultation in the x-ray department. All new admissions are examined under the fluoroscope. In any suspicious case, an x-ray plate is made, studied by the staff, and passed on by Dr. Ivey.

We still find syphilis one of the leading causes of mental trouble among our patients. We are combating this disease with all the standard methods, including the malaria therapy, with very satisfactory results.

There have been no epidemics or serious accidents among our patients during the past two years. We lay great stress on occupational therapy. Great care is exercised in the selection of the work laid out for each patient to see that it is suitable for that particular patient. Our patients are notably of a sociable, happy disposition. They sing, gossip, and "carry on" along with the light duties assigned to them. We have no form of mechanical restraint, and never allow the term "punishment" to be used in regard to any patient. If it becomes absolutely necessary to seclude a patient in a room for a short time for the protection of themselves or other patients, we let it be distinctly understood that such seclusion is for protection and not punishment. A record book is kept in each division, and the physician in charge signs the seclusion report, as an approval of the seclusion.

During the first year of the biennium we maintained a full corps of physicians, nurses and attendants, but during the last year we have been woefully short in all departments. Of our medical staff during the past two years, Dr. I. T. Blanchard joined the U. S. Army. Dr. L. R. Doffermyre entered private practice. Dr. C. H. Woodburn entered public health work and Dr. Grady Colson went to the Sanatorium for his health.

We have enjoyed and benefited by the usual visits of Dr. James Watson, director of the division of mental hygiene for the State Board of Charities and Public Welfare, and are always glad to have him.

DR. F. L. WHELPLEY,
*Superintendent.*

## ENGINEER'S REPORT

There have been no important changes in equipment or operating conditions in the power plant during the biennium. Since the completion of our last building program, and the subsequent increase in population, our electrical demand has increased rapidly. We are making every effort to keep it down and to level down the peak loads, but our generators are over-loaded at times and it is hoped that some relief can be had for this condition in the near future. We have increased our steam coal storage capacity approximately 600 tons by taking over the domestic coal bin, and building a temporary additional bin. This now gives us a total steam coal storage capacity of approximately 1,400 tons.

We have had no major building program during the biennium, but the following additions and improvements have been completed by our own forces:

1. One concrete grain storage elevator, consisting of five bins of 5,000 bushels capacity each. The necessary elevating, cleaning and handling machinery was installed, making a complete unit with a storage capacity of 20,000 bushels and an extra bin for use in the curing or handling of the grain.

2. Five metal corn storage cribs have been erected. Each crib has a storage capacity of approximately 157 barrels each.

3. Two concrete silos have been built at the dairy barn, with a capacity of approximately 185 tons of ensilage each.

4. One fertilizer storage building, 32′x80′ of frame construction, with metal roof.

5. One brooder house, 22′x90′ of frame construction, with metal roof and all necessary compartment divisions and electrical wiring.

6. One two-story calf barn, 34′x66′ of frame construction, with metal roof and concrete floor and mangers.

7. Nine colored employees' cottages were remodeled. Four rooms and two bathrooms were added to each house. All electric wiring was renewed throughout.

8. One white employee's cottage at the Parker place was remodeled, and three rooms and bath were added. The entire house was wired and plumbing fixtures installed in the kitchen and bathroom. An electrically operated home water plant was installed.

9. One wagon shed, 16½′x130′ of frame construction with metal roof, has been built at the mule barn.

Respectfully submitted,

D. R. HOLT, *Chief Engineer*

## DENTIST'S REPORT

### Ending June 30, 1942

| | | | |
|---|---|---|---|
| Patients examined | 2,461 | Sequestrum | 5 |
| Office visits | 2,017 | Stomatitis, mercurial | 1 |
| Abscess parietal | 21 | Stomatitis, vincent's | 56 |
| Abscess pariapical | 200 | Fracture, tooth | 14 |
| Fracture of mandible | 1 | Tooth removed | 1,400 |
| Gingivitis | 400 | Tooth impacted | 27 |
| Osteomyelitis | 1 | Tooth removed for osteomyelitis | 3 |
| Periodontoclasia | 364 | Tooth treatments | 85 |
| Pulpitus | 204 | Tooth treatments, silver nitrate | 15 |

### Restorations

| | | | |
|---|---|---|---|
| Amalgam Fillings | 248 | Oxyphosphate and amalgam | 19 |
| Oxyphosphate | 14 | Silicate | 23 |

### Prostheses

| | | | |
|---|---|---|---|
| Denture, all types | 39 | | |
| Denture adjusted | 48 | Denture repaired | 6 |

### Crown and Bridge

| | | | |
|---|---|---|---|
| Bridges | 12 | Inlays | 11 |
| Crowns | 74 | Inlays reset | 13 |

### Other Operations

| | | | |
|---|---|---|---|
| Abscess, incision of | 17 | X-Ray, exposure | 78 |
| Gums, treatment of | 76 | Fracture of mandible, treatment | 1 |
| Prophylaxis | 94 | Alveolectomy | 6 |
| Calculus, removal of | 265 | | |

Respectfully submitted,

J. B. HERNDON, D.D.S.

## OPERATIVE REPORT
### Ending June 30, 1942

| | |
|---|---|
| Appendectomy | 5 |
| Salpingectomy | 31 |
| Vasectomy | 36 |
| Ligation of tubes | 3 |
| Inguinal herniorrophy | 2 |
| Tonsillectomy | 2 |
| Excision of hydrocele (Andrew's operation) | 1 |
| Suprapubic cystostomy | 2 |
| Removal chocolate cyst ovary | 1 |
| Partial oophrectomy | 4 |
| Hemorrhoidectomy | 2 |
| Excision meibomian cyst of eyelid | 1 |
| Suspension of uterus | 4 |
| Circumcision | 1 |
| Incision and drainage of perineal abscess | 1 |
| Incision and drainage mandibular abscess | 1 |
| Cauterization of cervix | 1 |
| Excision aneurysm anterior temporal artery | 1 |
| Reduction of fractures and application of casts | 11 |
| Unilateral orchidectomy | 2 |
| Bilateral orchidectomy | 1 |
| Salpingo-oophrectomy and salingectomy | 2 |
| Hysterectomy | 1 |
| Caesarian section | 1 |
| Phrenicotomy | 2 |
| Amputation of right lower leg | 1 |
| Suprapubic prostatectomy | 1 |
| Excision cyst right middle finger | 1 |
| Total operative procedures | 122 |
| Deaths | 1 |
| Mortality per cent | .8 |

WILLIAM H. WILLIS, JR., M.D.

## CLINICAL LABORATORY

**Ending June 30, 1942**

### Urine

| | | | |
|---|---|---|---|
| Routine | 1,852 | Acetone | 31 |
| Quant. sugar | 22 | P. S. P. | 3 |
| Quant. albumin | 4 | Mercury determination | 4 |
| Bile | 46 | Miscellaneous | 14 |
| Diacetic acid | 20 | | |

### Blood

| | | | |
|---|---|---|---|
| Wassermanns & Kline (State Lab.) | 1,589 | Malaria smears | 194 |
| White blood count | 310 | Coagulation time | 2 |
| Red blood count | 165 | Bleeding time | 3 |
| Color index | 43 | Fragility | 2 |
| Hemoglobin (Sahli) | 183 | Non-protein nitrogen | 29 |
| Hemoglobin (Tallquist) | 62 | Sugar | 12 |
| Schilling differential | 189 | Icterus index | 15 |

### Feces

| | | | |
|---|---|---|---|
| Examined for parasites | 1,512 | Examined for occult blood | 1,512 |

### Spinal Fluid

| | | | |
|---|---|---|---|
| Cell count | 226 | Spinal Wassermanns (State Lab.) | 226 |
| Globulin | 226 | | |
| Colloidal gold | 226 | | |

### Gastric Analysis

| | |
|---|---|
| Routine | 1 |

### Histology

| | |
|---|---|
| Tissue sections examined | 9 |

### Bacteriology

| | | | |
|---|---|---|---|
| Vaginal and urethral smears | 21 | Miscellaneous smears | 25 |
| Sputum smear for tuberculosis | 61 | Blood cultures | 3 |
| Vincent smears | 56 | Other cultures | 30 |

### X-Ray Department

| | | | |
|---|---|---|---|
| Chest | 193 | Fetus | 3 |
| Spine, pelvis, ribs | 29 | G. I. series | 1 |
| Skull, mandible | 15 | Gall bladder | 3 |
| Sinus | 17 | Dental | 78 |
| Extremities | 60 | Miscellaneous | 9 |

Respectfully submitted,

RUBY C. CROW, *Laboratory Technician*

## FINANCIAL STATEMENT

| | Year Ending June 30, 1941 | Year Ending June 30, 1942 |
|---|---|---|
| | Amount | Amount |
| RECEIPTS | | |
| Received from appropriations | $ 286,108.00 | $ 269,732.93 |
| Received from paying patients: | | |
| Paid into the State general fund | 8,996.00 | 2,811.36 |
| Received from all other sources: | | |
| Paid into the State general fund | 12,995.00 | 41,872.21 |
| Total receipts | $ 308,099.00 | $ 314,416.50 |
| DISBURSEMENTS | | |
| Salaries and wages | $ 108,225.00 | $ 118,256.51 |
| Purchased provisions (food) | 38,817.00 | 62,460.56 |
| Fuel, light and water furnished by own plant | 28,182.00 | 33,726.99 |
| All other expenditures for maintenance | 101,136.00 | 94,859.26 |
| Total expenditures for maintenance | $ 276,360.00 | $ 309,303.32 |
| Expenditures for improvements, additions and betterments | 20,557.00 | 5,113.18 |
| Total expenditures | $ 296,917.00 | $ 314,416.50 |
| Balance on hand at close of year | 11,182.00 | ---------- |
| Total disbursements | $ 308,099.00 | $ 314,416.50 |
| Estimated value of consumed food raised on hospital farm | $ 102,408.00 | $ 126,709.54 |

## REVENUES AND EXPENDITURES

## PERMANENT IMPROVEMENT FUNDS OF 1938

**For the two years ended June 30, 1942**

### Revenues

| | Fiscal Year 1940-41 | Fiscal Year 1941-42 |
|---|---|---|
| Transferred from 1939-40 maintenance fund | $13,888.00 | |

### Expenditures

| | |
|---|---|
| Grain storage contract | $13,082.16 |
| Advertising contract | 25.50 |
| Freight | 118.35 |
| Total improvements | $13,226.01 |
| Unexpended balance—balance allotment account | $ 661.99 |

## MAINTENANCE FUND

**For the two years ended June 30, 1942**

### Revenues

| | Fiscal Year 1940-41 | Fiscal Year 1941-42 |
|---|---|---|
| Appropriation | $305,058.00 | $284,609.00 |
| Institutional receipts | 14,514.31 | 25,892.22 |
| Transferred from 1940-41 maintenance | | 11,182.38 |
| Total revenues | $319,572.31 | $321,683.60 |

### Expenditures

| | | |
|---|---|---|
| Administration | $ 16,100.31 | $ 16,210.15 |
| Professional care and treatment | 59,395.55 | 66,786.73 |
| Custodial care | 125,428.12 | 156,879.38 |
| Operation of plant | 41,164.95 | 46,899.35 |
| Maintenance of plant | 26,793.73 | 14,918.74 |
| Additions and betterments | 20,557.21 | 5,113.18 |
| Total disbursements | $289,439.87 | $306,807.53 |
| Unexpended balance | $ 30,132.44 | $ 14,876.07 |
| Less: transferred to 1941-42 availability | 11,182.38 | |
| Balance appropriation | $ 18,950.06 | $ 14,876.07 |

## STATEMENT OF ALLOTMENT DEPOSITS

**For the fiscal year ending June 30, 1941**

**Institutional Receipts**

| | | | |
|---|---|---|---|
| From patients: | | | |
| By State Highway and Public Works Commission | $7,500.0 | | |
| Miscellaneous | 1,496.10 | $8,996.10 | |
| Patients labor | | 5,518.21 | |
| Total institutional receipts | | | $14,514.31 |

**Refunds**

| | | |
|---|---|---|
| Refund of expense | $ 489.33 | |
| Refund of receipts | 11.00 | |
| Miscellaneous sales and service | 3,108.95 | |
| Sale of farm produce | 4,368.23 | 7,977.51 |
| Imprest cash fund | | 300.00 |
| TOTAL ALLOTMENT DEPOSITS | | $22,791.82 |

## STATEMENT OF ALLOTMENT DEPOSITS

**For the fical year ending June 30, 1942**

**Institutional Receipts**

| | | | |
|---|---|---|---|
| From patients: | | | |
| By State Highway and Public Works Commission | $18,000.00 | | |
| Miscellaneous | 2,786.46 | $20,786.46 | |
| Patients labor | | 4,775.88 | |
| Total institutional receipts | | | $25,562.34 |

**Transfers**

| | | |
|---|---|---|
| From 1940-41 maintenance | | 11,182.38 |

**Refunds**

| | | |
|---|---|---|
| Refund of expense | $ 345.34 | |
| Miscellaneous sales and service | 3,918.41 | |
| Sale of farm produce | 4,020.44 | 8,284.19 |
| Imprest cash fund | | 300.00 |
| TOTAL ALLOTMENT DEPOSITS | | $45,328.91 |

## AVERAGE POPULATION AND MAINTENANCE PER CAPITA COST

**For the two years ended June 30, 1942**

| | Fiscal Year 1940-41 | Fiscal Year 1941-42 |
|---|---|---|
| Average number of patients | 2,350 | 2,451 |
| Administration | $ 6.85 | $ 6.61 |
| Professional care and treatment | 25.27 | 27.25 |
| Custodial care | 53.37 | 64.01 |
| Operation of plant | 17.52 | 19.13 |
| Maintenance of plant | 11.40 | 6.09 |
| Additions and betterments | 8.76 | 2.09 |
| TOTALS | $123.17 | $125.18 |

## FARM INCOME REPORT 1941-1942

### Farm Products Used for Food

| | |
|---|---|
| 1,950 bu. apples @ 75c and $1.00 | $ 1,852.50 |
| 134 bu. broccoli @ 50c | 67.00 |
| 106 bun. asparagus @ 25c | 26.50 |
| 409 bu. beets @ 65c | 265.85 |
| 67,800 lbs. cabbage @ 2c | 1,356.00 |
| 512 half gal. jars canned apples @ 25c | 128.00 |
| 787 gal. jars canned peaches @ 60c | 472.20 |
| 1,282 gal. jars canned tomatoes @ 50c | 641.00 |
| 3,213 bu. cantaloupes @ 60c | 1,927.80 |
| 14 bu. carrots @ $1.00 | 14.00 |
| 61,600 lbs. collards @ 2½c | 1,540.00 |
| 218,834 lbs. corn meal @ 2c | 4,376.68 |
| 1,255 bu. cucumbers @ 75c | 941.25 |
| 16 bbls. cucumber pickles @ $8.00 | 128.00 |
| 3,488 qts. dewberries @ 15c | 523.20 |
| 494 bu. dry cowpeas @ $2.25 | 1,111.50 |
| 40 bu. egg plants @ $1.00 | 40.00 |
| 10 bu. figs @ $2.00 | 20.00 |
| 288 bu. garden peas @ $1.50 | 432.00 |
| 33 bu. grapes @ $2.00 | 66.00 |
| 268 doz. green corn @ 25c | 67.00 |
| 2,751 bu. green cowpeas @ 75c | 2,063.25 |
| 585 bu. green lima beans @ $2.00 | 1,170.00 |
| 462 bu. okra @ 80c | 369.60 |
| 532 bu. onions @ $1.25 | 665.00 |
| 3 bu. parsnips @ $1.00 | 3.00 |
| 532 bu. peaches @ $1.50 | 798.00 |
| 68 bu. pears @ $1.50 | 102.00 |
| 25,649 lbs. peanuts @ 7c | 1,795.43 |
| 2,980 lbs. pecans @ 20c | 596.00 |
| 32 bu. peppers @ 75c | 24.00 |
| 205 bu. radishes @ 80c | 164.00 |
| 12,300 lbs. rutabagas @ 2c | 246.00 |
| 4,984 bu. salad greens @ 50c | 2,492.00 |
| 1,770 bu. squash @ 75c | 1,327.50 |
| 2,753 qts. strawberries @ 15c | 412.95 |
| 630 bu. string beans @ $1.00 | 630.00 |
| 5,446 bu. sweet potatoes @ 80c | 4,356.80 |
| 1,383 bu. tomatoes @ $2.00 | 2,766.00 |
| 57,400 lbs. turnips @ 2c | 1,148.00 |
| 16,378 units watermelons @ 15c | 2,456.70 |
| 2,715 bu. white potatoes @ $1.25 | 3,393.75 |
| 152,894 lbs. whole wheat flour @ 3½c | 5,351.29 |
| 331 lbs. barbecue pigs @ 25c | 82.75 |
| 8,839 lbs. beef @ 16c | 1,414.24 |
| 7,711 lbs. chickens @ 25c | 1,927.75 |
| 9,487 doz. eggs @ 35c | 3,320.45 |
| 95,928 lbs. pork @ 20c | 19,185.60 |
| 104,977 gals. sweet milk @ 50c | 52,488.50 |
| 250 gals. apple cider @ 25c | 62.50 |
| Total farm products used for food | $126,809.54 |

### Farm Products Sold or Used Otherwise

| | |
|---|---|
| 21 units cattle | $ 2,164.40 |
| 21 units calves | 578.65 |
| Poultry products | 294.01 |
| 10 bu. seed rye | 15.00 |

| | |
|---|---|
| 1 bu. seed corn | 1.00 |
| 12½ bu. seed peas | 31.25 |
| 26 units pigs | 252.90 |
| 993 lbs. cow hides | 104.23 |
| 173 loads wood @ $1.00 | 173.00 |
| 203 loads wood @ $2.00 | 406.00 |
| 278 cords wood @ $2.50 | 695.00 |
| 50 tons shucks @ $15.00 | 750.00 |
| Soil conservation | 1,181.44 |
| Cotton picking | 4,775.88 |
| | $11,422.76 |

## Farm Products Used on Farm

| | |
|---|---|
| 12,447 bu. corn @ 90c | $11,202.30 |
| 770 tons corn and soy bean silage @ $6.50 | 5,005.00 |
| 45 tons small grain silage @ $6.50 | 292.50 |
| 5 tons oat straw @ $12.50 | 62.50 |
| 4 tons grass hay @ $15.00 | 60.00 |
| 520 tons pea and soy bean hay @ $22.50 | 11,700.00 |
| 71½ tons oat and vetch hay @ $22.50 | 1,608.75 |
| 68½ tons alfalfa hay @ $30.00 | 2,055.00 |
| 13,506 bu. oats @ 75c | 10,129.50 |
| 108 bu. rye @ $2.00 | 216.00 |
| 212 bu. cowpeas @ $2.25 | 477.00 |
| 90 bu. soy beans @ $2.00 | 180.00 |
| 18 tons peanut vines @ $18.00 | 324.00 |
| 10,941 lbs. corn bran @ 2c | 218.82 |
| 17 tons cowpea hulls @ $18.00 | 306.00 |
| 414 bu. wheat @ $1.50 | 621.00 |
| 1,270 bu. sweet potatoes @ 80c | 1,016.00 |
| 15 cords basket willows @ $15.00 | 225.00 |
| 3,000 loads stable manure @ $1.50 | 4,500.00 |
| 166 acres temporary pasture @ $18.00 | 2,988.00 |
| 140 acres permanent pasture @ $6.00 | 840.00 |
| 182 acres woods pasture @ $2.50 | 455.00 |
| 2,190 gals. milk-fed calves @ 30c | 657.00 |
| | $55,139.37 |

## Income

| | | |
|---|---|---|
| Farm products used as food | $126,809.54 | |
| Farm products sold or used otherwise | 11,422.76 | |
| Farm products used on farm | 55,139.37 | $193,371.67 |

## Cost of Operation

| | | |
|---|---|---|
| Expenditures from maintenance | $ 39,466.96 | |
| Farm products used on farm | 55,139.37 | 94,606.33 |
| NOMINAL NET PROFIT | | $98,765.34 |

TABLE NO. 1

MOVEMENT OF POPULATION FOR TWO YEARS

Ending June 30, 1942

| | 1940-1941 | | | 1941-1942 | | |
|---|---|---|---|---|---|---|
| | Male | Female | Total | Male | Female | Total |
| PATIENTS ON BOOKS BEGINNING OF YEAR | | | | | | |
| In hospital | 1,091 | 1,288 | 2,379 | 1,115 | 1,286 | 2,401 |
| In family care | | | | | | |
| On parole or otherwise absent | 352 | 212 | 564 | 496 | 292 | 788 |
| Total patients on books beginning of year | 1,443 | 1,500 | 2,943 | 1,611 | 1,578 | 3,587 |
| ADMISSIONS DURING THE YEAR | | | | | | |
| First admissions | 367 | 243 | 610 | 346 | 271 | 617 |
| Readmissions | 22 | 22 | 44 | 23 | 14 | 37 |
| Transfers from other hospitals | | | | | | |
| Total admissions and transfers | 389 | 265 | 654 | 369 | 285 | 654 |
| SEPARATIONS DURING THE YEAR | | | | | | |
| Discharges: | | | | | | |
| Direct from institution | | | | | | |
| While on probation | 75 | 73 | 148 | 196 | 148 | 344 |
| Transfers to other hospitals | | | | | | |
| Deaths in hospitals | 146 | 114 | 260 | 135 | 123 | 258 |
| Deaths while on parole | | | | | | |
| Total separations | 221 | 187 | 408 | 331 | 271 | 602 |
| PATIENTS ON BOOKS AT END OF YEAR | | | | | | |
| In hospital | 1,115 | 1,286 | 2,401 | 1,152 | 1,309 | 2,461 |
| In family care | | | | | | |
| On parole or otherwise absent | 496 | 292 | 788 | 560 | 308 | 868 |
| Total patients on books at end of year | 1,611 | 1,578 | 3,597 | 1,712 | 1,617 | 3,329 |
| Average daily population during year | | | 2,344 | | | 2,434 |
| Normal capacity of hospital | | | 2,600 | | | 2,600 |

TABLE NO. 2

PATIENTS RESIDENT IN HOSPITAL ON JUNE 30, 1941, BY AGE AND MENTAL DISORDER

(MALE)

| Mental Disorders | Total | Under 15 yrs. | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45-49 | 50-54 | 55-59 | 60-64 | 65-69 | 70 and Over | Age Unknown |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| General paralysis | 87 | | 1 | | 7 | 8 | 24 | 14 | 9 | 10 | 10 | | 1 | | 3 |
| With other forms of syphilis of C. N. S. | 162 | | 7 | 20 | 34 | 29 | 28 | 15 | 9 | 13 | 4 | 3 | | | |
| With epidemic encephalitis | 1 | | | | | | | 1 | | | | | | | |
| With other infectious diseases | 4 | | | | | | | | 3 | | | | | | 1 |
| Alcoholic | 10 | | | 1 | 1 | | | 3 | | 1 | 2 | | | | 2 |
| Traumatic | 7 | | | 1 | 2 | | | 2 | 1 | 1 | | | | | |
| With cerebral arteriosclerosis | 56 | | | | | 1 | | 2 | 5 | 12 | 3 | 9 | 11 | 9 | 4 |
| With other disturbances of circulation | 4 | | | | | | 1 | 1 | | | 1 | 1 | | | |
| With convulsive disorders | 127 | 11 | 31 | 26 | 13 | 13 | 9 | 7 | 6 | 2 | 2 | 2 | | | 5 |
| Senile | 28 | | | | | | | | | 4 | 3 | 6 | 5 | 4 | 6 |
| Due to other metabolic, etc., diseases | 16 | | 1 | 2 | 3 | 3 | 5 | 2 | | | | | | | |
| With organic changes of nervous system | 1 | | | | | | 1 | | | | | | | | |
| Psychoneuroses | 4 | | 1 | 1 | 2 | | | | | | | | | | |
| Manic-depressive | 193 | | 7 | 48 | 39 | 26 | 27 | 9 | 10 | 15 | 5 | 4 | 1 | 1 | 1 |
| Dementia praecox (schizophrenia) | 230 | | 45 | 70 | 49 | 31 | 9 | 14 | 1 | 2 | | 2 | | | 7 |
| Paranoia and paranoid conditions | 8 | | 1 | 1 | 1 | 3 | | 2 | | | | | | | |
| With psychopathic personality | 29 | 1 | 7 | 4 | 8 | 5 | 1 | | | | 1 | | | | 2 |
| With mental deficiency | 141 | 34 | 41 | 12 | 20 | 5 | 3 | 5 | 2 | 4 | | | 1 | | 14 |
| Undiagnosed and unknown psychoses | 7 | | | 1 | 3 | | 3 | | | | | | | | |
| TOTAL WITH PSYCHOSIS | 1,115 | 46 | 142 | 187 | 182 | 124 | 111 | 77 | 46 | 64 | 31 | 27 | 19 | 14 | 45 |

TABLE NO. 2—(Continued)

PATIENTS RESIDENT IN HOSPITAL ON JUNE 30, 1941, BY AGE AND MENTAL DISORDER

(FEMALE)

| Mental Disorders | Total | Under 15 yrs. | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45-49 | 50-54 | 55-59 | 60-64 | 65-69 | 70 and Over | Age Unknown |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| General paresis | 4 | | | | 1 | | 1 | 1 | 1 | | | | | | |
| With other forms of syphilis of C. N. S. | 236 | 2 | 4 | 36 | 47 | 39 | 46 | 24 | 15 | 6 | 6 | 1 | 1 | 2 | 7 |
| With other infectious diseases | 5 | | | | 1 | 2 | | | 1 | | | | | | 1 |
| Alcoholic | 2 | | | | | 2 | | | | | | | | | |
| Due to drugs and other exogenous poisons | 3 | | | | | | 3 | | | | | | | | |
| With cerebral arteriosclerosis | 58 | | | | | | 2 | 1 | 3 | 12 | 15 | 11 | 5 | 8 | 1 |
| With convulsive disorders | 86 | 13 | 19 | 18 | 13 | 8 | 3 | 4 | 5 | 1 | 1 | | | | 1 |
| Senile | 53 | | | | | | | 1 | 1 | 3 | 4 | 11 | 16 | 16 | 1 |
| Involutional psychoses | 2 | 1 | | | 1 | | | | | | | | | | |
| Due to other metabolic, etc., diseases | 72 | 2 | 12 | 3 | 10 | 8 | 13 | 3 | 12 | 1 | 5 | | | | 3 |
| Due to new growth | 1 | | | | | | | | 1 | | | | | | |
| Psychoneuroses | 1 | | | | | 1 | | | | | | | | | |
| Manic-depressive | 422 | 1 | 32 | 78 | 53 | 77 | 36 | 54 | 36 | 28 | 16 | 3 | 4 | | 4 |
| Dementia praecox (schizophrenia) | 204 | | 27 | 42 | 57 | 34 | 16 | 16 | 2 | 5 | 1 | 1 | | | 3 |
| Paranoia and paranoid conditions | 8 | | | | 2 | 1 | 2 | 1 | 1 | 1 | | | | | |
| With psychopathic personality | 8 | | 1 | 2 | 3 | | | | | 2 | | | | | |
| With mental deficiency | 121 | 27 | 25 | 27 | 12 | 16 | 6 | | 3 | 1 | 1 | | 1 | | 2 |
| TOTAL WITH PSYCHOSIS | 1,286 | 46 | 120 | 206 | 200 | 188 | 128 | 105 | 80 | 61 | 49 | 27 | 27 | 26 | 23 |

TABLE NO. 2—(Continued)

PATIENTS RESIDENT IN HOSPITAL ON JUNE 30, 1942, BY AGE AND MENTAL DISORDER

(MALE)

| Mental Disorders | Total | Under 15 yrs. | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45-49 | 50-54 | 55-59 | 60-64 | 65-69 | 70 and Over | Age Unknown |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| General paresis | 96 | | 1 | | 6 | 11 | 15 | 16 | 18 | 8 | 10 | 1 | 4 | 1 | 5 |
| With other forms of syphilis of C. N. S. | 156 | | 8 | 22 | 33 | 18 | 28 | 19 | 9 | 13 | 2 | 3 | | | 1 |
| With epidemic encephalitis | 1 | | | | | | | 1 | | | | | | | |
| With other infectious diseases | 1 | | | 1 | | | | | | | | | | | |
| Alcoholic | 6 | | | 1 | 2 | | 1 | 2 | | | | | | | |
| Due to drugs and other exogenous poisons | 2 | | | | | | 1 | | 1 | | | | | | |
| Traumatic | 7 | | | 1 | 2 | | | 2 | 1 | 1 | | | | | |
| With cerebral arteriosclerosis | 75 | | | | | 1 | | 4 | 7 | 17 | 9 | 6 | 17 | 14 | |
| With other disturbances of circulation | 2 | | | | | | | | | 1 | 1 | | | | |
| With convulsive disorders | 119 | 9 | 24 | 29 | 14 | 11 | 8 | 9 | 5 | 1 | 2 | 2 | | 5 | |
| Senile | 25 | | | | | | | | | 3 | 3 | 9 | 3 | 1 | 6 |
| Due to other metabolic, etc., diseases | 19 | | 1 | 2 | 3 | 3 | 5 | 2 | 1 | 1 | | | 1 | | |
| With organic changes of nervous system | 2 | | | | | | 2 | | | | | | | | |
| Psychoneuroses | 4 | | 1 | 1 | 3 | | | | | | | | | | |
| Manic-depressive | 196 | | 13 | 51 | 37 | 27 | 19 | 10 | 8 | 20 | 5 | 4 | 2 | | |
| Dementia praecox (schizophrenia) | 250 | 2 | 50 | 59 | 50 | 31 | 11 | 20 | | 19 | | 1 | | | 7 |
| With psychopathic personality | 25 | | 5 | 4 | 7 | 5 | 1 | | | | 1 | | | | 2 |
| With mental deficiency | 152 | 46 | 38 | 15 | 21 | 7 | | 4 | 2 | 3 | 1 | | 1 | | 14 |
| Undiagnosed and unknown psychoses | 14 | 1 | | 2 | 6 | 1 | 4 | | | | | | | | |
| TOTAL WITH PSYCHOSIS | 1,152 | 58 | 141 | 188 | 183 | 115 | 95 | 89 | 52 | 87 | 34 | 26 | 28 | 21 | 35 |

TABLE NO. 2—(Continued)

PATIENTS RESIDENT IN HOSPITAL ON JUNE 30, 1942, BY AGE AND MENTAL DISORDER

(FEMALE)

| Mental Disorders | Total | Under 15 yrs. | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45-49 | 50-54 | 55-59 | 60-64 | 65-69 | 70 and Over | Age Unknown |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| General paresis | 8 | | | | 1 | 1 | 2 | | 2 | 1 | | | | | 1 |
| With other forms of syphilis of C. N. S. | 219 | 2 | | 26 | 45 | 37 | 47 | 24 | 16 | 5 | 6 | 1 | 1 | 9 | |
| With other infectious diseases | 4 | | | | 1 | 1 | | | 1 | | | | | 1 | |
| Alcoholic | 2 | | | | 1 | 1 | | | | | | | | | |
| Due to drugs and other exogenous poisons | 3 | | | | | | 3 | | | | | | | | |
| With cerebral arteriosclerosis | 67 | | | | | | 1 | 1 | 4 | 16 | 13 | 13 | 11 | 8 | |
| With other disturbances of circulation | 5 | | | | 1 | | 2 | 1 | | | 1 | | | | |
| With convulsive disorders | 79 | 9 | 14 | 17 | 13 | 8 | 4 | 5 | 5 | 1 | 1 | 1 | | 1 | |
| Senile | 54 | | | | | | | | | 3 | 6 | 12 | 17 | 16 | |
| Involutional psychoses | 2 | 1 | | | 1 | | | | | | | | | | |
| Due to other metabolic, etc., diseases | 69 | 2 | 12 | 4 | 9 | 6 | 12 | 3 | 12 | 1 | 5 | | | 3 | |
| Due to new growth | 1 | | | | | | | | 1 | | | | | | |
| Psychoneuroses | 2 | | | | | 1 | 1 | | | | | | | | |
| Manic-depressive | 426 | | 38 | 64 | 51 | 80 | 38 | 56 | 33 | 30 | 21 | 4 | 4 | 7 | |
| Dementia praecox (schizophrenia) | 208 | 1 | 29 | 41 | 61 | 33 | 15 | 16 | 2 | 5 | 2 | 1 | | 2 | |
| Paranoia and paranoid conditions | 6 | | | | 2 | | 2 | | 1 | 1 | | | | | |
| With psychopathic personality | 54 | 14 | 11 | 11 | 6 | 1 | 2 | 3 | 3 | 1 | | 1 | | 1 | |
| With mental deficiency | 100 | 23 | 17 | 25 | 11 | 17 | | 1 | 1 | 1 | | 1 | | 2 | 1 |
| TOTAL WITH PSYCHOSIS | 1,309 | 52 | 121 | 188 | 203 | 186 | 129 | 110 | 81 | 65 | 55 | 34 | 33 | 50 | 2 |

## TABLE NO. 3
## FIRST ADMISSIONS BY AGE AND MENTAL DISORDER
### Year Ended June 30, 1941

(MALE)

| Mental Disorders | Total | Under 15 yrs. | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45-49 | 50-54 | 55-59 | 60-64 | 65-69 | 70 and Over | Age Unknown |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| General paresis | 50 | | 1 | 1 | 3 | 4 | 13 | 13 | 4 | 6 | 2 | 1 | 1 | | 1 |
| With other forms of syphilis of C. N. S. | 20 | | | 3 | 3 | 2 | 4 | 2 | | 4 | 2 | | | | |
| With other infectious diseases | 2 | | | | | | | | 1 | | | | | | 1 |
| Alcoholic | 15 | | | 1 | 2 | 3 | 4 | 4 | | 1 | | | | | |
| With cerebral arteriosclerosis | 30 | | | | | | | | 2 | 5 | | 4 | 11 | 6 | 2 |
| With other disturbances of circulation | 2 | | | | | | 1 | 1 | | | | | | | |
| With convulsive disorders | 38 | 4 | 13 | 4 | 2 | 7 | 2 | 2 | 2 | 1 | 1 | | | | |
| Senile | 19 | | | | | | | | | 2 | 1 | 1 | 1 | 14 | |
| Due to other metabolic, etc., diseases | 2 | | | | | | 2 | | | | | | | | |
| With organic changes of nervous system | 2 | | | | | | 1 | | | 1 | | | | | |
| Manic-depressive | 63 | | 2 | 6 | 10 | 5 | 6 | 9 | 7 | 9 | 3 | 3 | 1 | | 2 |
| Dementia praecox (schizophrenia) | 63 | | 9 | 17 | 15 | 11 | 7 | 3 | 1 | | | | | | |
| With psychopathic personality | 5 | 1 | 3 | | | 1 | | | | | | | | | |
| With mental deficiency | 46 | 15 | 17 | 4 | | 4 | | 3 | 1 | | | | | | 2 |
| Undiagnosed and unknown psychoses | 10 | | 1 | 3 | 4 | | | | | 1 | | | | | 1 |
| TOTAL WITH PSYCHOSIS | 367 | 20 | 46 | 39 | 39 | 37 | 40 | 37 | 18 | 30 | 9 | 9 | 14 | 20 | 9 |

(FEMALE)

| Mental Disorders | Total | Under 15 yrs. | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45-49 | 50-54 | 55-59 | 60-64 | 65-69 | 70 and Over | Age Unknown |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| General paresis | 4 | | | | 1 | 1 | | 2 | | | | | | | |
| With other forms of syphilis of C. N. S. | 14 | | 1 | 1 | 4 | | 2 | 2 | 3 | | | 1 | | | |
| With other infectious diseases | 2 | 1 | | | | 1 | | | | | | | | | |
| Alcoholic | 1 | | | | | | 1 | | | | | | | | |
| With cerebral arteriosclerosis | 20 | | | | | | | | | 2 | 6 | 9 | | 2 | 1 |
| With convulsive disorders | 17 | 6 | 3 | 3 | 2 | 3 | | | | | | | | | |
| Senile | 14 | | | | | | | | 1 | | | 2 | 6 | 5 | |
| Involutional psychosis | 2 | 1 | | | 1 | | | | | | | | | | |
| Due to other metabolic, etc., diseases | 2 | | | | 1 | 1 | | | | | | | | | |
| Manic-depressive | 105 | 1 | 9 | 15 | 15 | 13 | 11 | 12 | 9 | 9 | 3 | 2 | 2 | | 4 |
| Dementia praecox (schizophrenia) | 25 | | 7 | 6 | 6 | 4 | 1 | 1 | | | | | | | |
| With mental deficiency | 35 | 10 | 6 | 9 | 3 | 4 | 1 | | 1 | 1 | | | | | |
| Undiagnosed and unknown psychoses | 2 | | | 1 | | | | 1 | | | | | | | |
| TOTAL WITH PSYCHOSIS | 243 | 19 | 26 | 35 | 33 | 27 | 16 | 18 | 14 | 12 | 9 | 14 | 8 | 7 | 5 |

TABLE NO. 3—(Continued)
FIRST ADMISSIONS BY AGE AND MENTAL DISORDER
Year Ended June 30, 1942

(MALE)

| Mental Disorders | Total | Under 15 yrs. | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45-49 | 50-54 | 55-59 | 60-64 | 65-69 | 70 and Over | Age Unknown |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| General paresis | 61 | | 1 | 1 | 3 | 7 | 10 | 7 | 12 | 6 | 3 | 4 | 3 | 1 | 3 |
| With other forms of syphilis of C. N. S. | 24 | | 2 | 2 | 4 | 4 | 1 | 5 | 1 | 3 | | | | 1 | 1 |
| With other infectious diseases | 1 | | | 1 | | | | | | | | | | | |
| Alcoholic | 12 | | | 1 | 2 | 2 | 4 | 2 | | | 1 | | | | |
| Due to drugs and other exogenous poisons | 2 | | | | | | 1 | | 1 | | | | | | |
| Traumatic | 1 | | | | | 1 | | | | | | | | | |
| With cerebral arteriosclerosis | 36 | | | | | | | 3 | 4 | 6 | 6 | 5 | 6 | 6 | |
| With convulsive disorders | 26 | 3 | 5 | 5 | 3 | 1 | 2 | 3 | 1 | | 1 | 2 | | | |
| Senile | 11 | | | | | | | | | | 1 | 2 | 3 | 5 | |
| Due to other metabolic, etc., diseases | 4 | | | | | | | 1 | 1 | 1 | | | 1 | | |
| With organic changes of nervous system | 1 | | | | | | 1 | | | | | | | | |
| Psychoneuroses | 2 | | | | | | 1 | 1 | | | | | | | |
| Manic-depressive | 59 | | 11 | 9 | 8 | 5 | 7 | 9 | 2 | 6 | | | 1 | | 1 |
| Dementia praecox (schizophrenia) | 50 | 2 | 10 | 9 | 7 | 6 | 6 | 6 | 2 | | | | | | 2 |
| With psychopathic personality | 2 | | 1 | | 1 | | | | | | | | | | |
| With mental deficiency | 42 | 15 | 12 | 5 | 3 | 4 | 1 | | | 1 | 1 | | | | |
| Undiagnosed and unknown psychoses | 12 | 1 | 1 | 2 | 3 | 1 | 2 | 1 | | | 1 | | | | |
| TOTAL WITH PSYCHOSIS | 346 | 21 | 43 | 35 | 34 | 31 | 36 | 38 | 24 | 23 | 14 | 13 | 14 | 13 | 7 |

(FEMALE)

| Mental Disorders | Total | Under 15 yrs. | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45-49 | 50-54 | 55-59 | 60-64 | 65-69 | 70 and Over | Age Unknown |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| General paresis | 8 | | | | 1 | 1 | 2 | | 2 | 1 | | | | | 1 |
| With other forms of syphilis of C. N. S. | 9 | | | 1 | 2 | | | 4 | 2 | | | | | | |
| Alcoholic | 1 | | | | 1 | | | | | | | | | | |
| With cerebral arteriosclerosis | 28 | | | | | | | 1 | 1 | 7 | 4 | 5 | 9 | 1 | |
| With other disturbances of circulation | 5 | | | | 1 | | | 2 | 1 | | | 1 | | | |
| With convulsive disorders | 11 | 1 | 1 | 3 | 1 | 2 | 1 | 2 | | | | | | | |
| Senile | 15 | | | | | | | | | | 1 | 1 | 4 | 9 | |
| Involutional psychoses | 3 | | | 2 | | | | | 1 | | | | | | |
| Manic-depressive | 108 | | 11 | 11 | 15 | 20 | 13 | 12 | 7 | 8 | 5 | 2 | | | 4 |
| Dementia praecox (schizophrenia) | 30 | 1 | 6 | 7 | 9 | 2 | 2 | 1 | | | 1 | | | | 1 |
| With mental deficiency | 46 | 14 | 11 | 9 | 3 | 1 | 2 | 3 | 1 | | 1 | | | | 1 |
| Undiagnosed and unknown psychoses | 7 | 1 | 3 | | 2 | 1 | | | | | | | | | |
| TOTAL WITH PSYCHOSIS | 271 | 17 | 32 | 33 | 35 | 27 | 20 | 25 | 15 | 16 | 12 | 9 | 13 | 10 | 7 |

TABLE NO. 4

READMISSIONS, BY SEX, AND MENTAL DISORDERS

Year Ending June 30, 1941

| Mental Disorders | Total | Male | Female |
|---|---|---|---|
| WITH PSYCHOSIS | | | |
| General paresis | | | |
| With other forms of syphilis of the C. N. S. | | | |
| Alcoholic | 2 | 2 | |
| With cerebral arteriosclerosis | 4 | 3 | 1 |
| With convulsive disorders | 3 | 3 | |
| Senile | 3 | | 3 |
| Involutional psychoses | | | |
| Due to other metabolic, etc., diseases | | | |
| Manic-depressive | 24 | 11 | 13 |
| Dementia praecox (schizophrenia) | 3 | 2 | 1 |
| With mental deficiency | 3 | 1 | 2 |
| Other, undiagnosed, and unknown psychoses | 2 | | 2 |
| Total with psychosis | 44 | 22 | 22 |

TABLE NO. 4—(Continued)

READMISSIONS, BY SEX, AND MENTAL DISORDERS

Year Ending June 30, 1942

| Mental Disorders | Total | Male | Female |
|---|---|---|---|
| WITH PSYCHOSIS | | | |
| General paresis | 1 | 1 | |
| With other forms of syphilis of the C. N. S. | 2 | 1 | 1 |
| Alcoholic | | | |
| With cerebral arteriosclerosis | 6 | 3 | 3 |
| With convulsive disorders | | | |
| Senile | | | |
| Involutional psychoses | 1 | 1 | |
| Due to other metabolic, etc., diseases | 1 | 1 | |
| Manic-depressive | 12 | 4 | 8 |
| Dementia praecox (schizophrenia) | 7 | 6 | 1 |
| With mental deficiency | 4 | 3 | 1 |
| Other, undiagnosed, and unknown psychoses | 3 | 3 | |
| Total with psychosis | 37 | 23 | 14 |

TABLE NO. 5

DISCHARGES, BY CONDITION ON DISCHARGE, SEX AND MENTAL DISORDER

| MENTAL DISORDERS | YEAR ENDING JUNE 30, 1942 | | | | | | | | | YEAR ENDING JUNE 30, 1942 | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total Discharges | | | Discharged as Recovered | | Discharged as Improved | | Discharged as Unimproved | | Total Discharges | | | Discharged as Recovered | | Discharged as Improved | | Discharged as Unimproved | |
| | Total | Male | Fem. | Male | Fem. | Male | Fem. | Male | Fem. | Total | Male | Fem. | Male | Fem. | Male | Fem. | Male | Fem. |
| WITH PSYCHOSES | | | | | | | | | | | | | | | | | | |
| General paresis | 3 | 3 | | | | 3 | | | | 9 | 9 | | | | 7 | | 2 | |
| With other forms of syphilis of C. N. S. | 30 | 14 | 16 | 4 | 13 | 9 | 3 | 1 | | 29 | 15 | 14 | 4 | 7 | 11 | 7 | | |
| Alcoholic | 6 | 4 | 2 | 4 | | | 2 | | | 11 | 10 | 1 | 8 | 1 | 2 | | | |
| Traumatic | | | | | | | | | | 2 | 1 | 1 | | | 1 | 1 | | |
| With cerebral arteriosclerosis | 6 | 2 | 4 | | 2 | 2 | 2 | | | 19 | 14 | 5 | | 1 | 14 | 4 | | |
| With other disturbances of circulation | | | | | | | | | | 1 | 1 | | | | 1 | | | |
| With convulsive disorders | 10 | 5 | 5 | 2 | 2 | 3 | 3 | | | 24 | 20 | 4 | | | 18 | 4 | 2 | |
| Senile | | | | | | | | | | 4 | 3 | 1 | | 1 | 3 | | | |
| Involutional psychoses | 2 | | 2 | | 2 | | | | | | | | | | | | | |
| Due to other metabolic, etc., diseases | 8 | 1 | 7 | | 6 | 1 | 1 | | | 20 | 8 | 12 | 5 | 12 | 3 | | | |
| Psychoneuroses | | | | | | | | | | 1 | | 1 | | | | 1 | | |
| Manic-depressive | 49 | 23 | 26 | 16 | 25 | 7 | 1 | | | 146 | 52 | 94 | 51 | 86 | | 8 | 1 | |
| Dementia praecox (schizophrenia) | 13 | 8 | 5 | 1 | 2 | 6 | 3 | 1 | | 50 | 41 | 9 | 1 | | 39 | 9 | 1 | |
| With psychopathic personality | 4 | 2 | 2 | 1 | 1 | | 1 | 1 | | 3 | 2 | 1 | | | 1 | 1 | 1 | |
| With mental deficiency | 12 | 9 | 3 | | | 9 | 3 | | | 20 | 18 | 2 | | | 16 | 2 | 2 | |
| Other, undiagnosed and unknown psychoses | 5 | 4 | 1 | 3 | | 1 | 1 | | | 5 | 2 | 3 | 2 | | | 3 | | |
| Total with psychosis | 148 | 75 | 73 | 31 | 53 | 41 | 20 | 3 | | 344 | 196 | 148 | 71 | 108 | 116 | 40 | 9 | |

## TABLE NO. 6
## DISCHARGES BY AGE AND MENTAL DISORDER
### Year Ended June 30, 1941

(MALE)

| Mental Disorders | Total | Under 15 yrs. | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45-49 | 50-54 | 55-59 | 60-64 | 65-69 | 70 and Over | Age Unknown |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| General paresis | 3 | | | | | | 1 | 2 | | | | | | | |
| With other forms of syphilis of C. N. S. | 14 | | | 2 | | 5 | | 1 | 3 | 1 | 2 | | | | |
| Alcoholic | 4 | | | | 2 | 2 | | | | | | | | | |
| With cerebral arteriosclerosis | 2 | | | | | | | | | | | 2 | | | |
| With convulsive disorders | 5 | | | | 2 | | 3 | | | | | | | | |
| Due to other metabolic, etc., diseases | 1 | | | | | 1 | | | | | | | | | |
| Manic-depressive | 23 | | | 3 | 4 | 6 | 5 | 1 | 3 | 1 | | | | | |
| Dementia praecox (schizophrenia) | 8 | | | 1 | 3 | 2 | 2 | | | | | | | | |
| With psychopathic personality | 2 | | 2 | | | | | | | | | | | | |
| With mental deficiency | 9 | 1 | 3 | 2 | | | | 1 | 1 | 1 | | | | | |
| Undiagnosed and unknown psychoses | 4 | | | | | 1 | 2 | 1 | | | | | | | |
| TOTAL WITH PSYCHOSIS | 75 | 1 | 5 | 8 | 11 | 17 | 13 | 6 | 7 | 3 | 2 | 2 | | | |

(FEMALE)

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| With other forms of syphilis of C. N. S. | 16 | 1 | 3 | 6 | 1 | 5 | | | | | | | | | |
| Alcoholic | 2 | | | | | 1 | 1 | | | | | | | | |
| With cerebral arteriosclerosis | 4 | | | | | | | | | 2 | 1 | 1 | | | |
| With convulsive disorders | 5 | 1 | 2 | 1 | 1 | | | | | | | | | | |
| Involutional psychoses | 2 | | | | | | 1 | 1 | | | | | | | |
| Due to other metabolic, etc., diseases | 7 | | | | 2 | 3 | 1 | 1 | | | | | | | |
| Manic-depressive | 26 | | 1 | 5 | 8 | 7 | 1 | 2 | 1 | 1 | | | | | |
| Dementia praecox (schizophrenia) | 5 | | | | | 3 | 1 | 1 | | | | | | | |
| With psychopathic personality | 2 | | 1 | 1 | | | | | | | | | | | |
| With mental deficiency | 3 | 1 | 2 | | | | | | | | | | | | |
| Undiagnosed and unknown psychoses | 1 | | | | | | | | 1 | | | | | | |
| TOTAL WITH PSYCHOSIS | 73 | 3 | 9 | 13 | 12 | 19 | 5 | 5 | 2 | 3 | 1 | 1 | | | |

TABLE NO. 6—(Continued)

DISCHARGES BY AGE AND MENTAL DISORDER

Year Ended June 30, 1942

(MALE)

| Mental Disorders | Total | Under 15 yrs. | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45-49 | 50-54 | 55-59 | 60-64 | 65-69 | 70 and Over | Age Unknown |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| General paresis | 9 | | | | | 1 | 3 | 2 | 2 | | | | | | 1 |
| With other forms of syphilis of C. N. S. | 15 | | | | 3 | 2 | 7 | 3 | | | | | | | |
| Alcoholic | 10 | | | 3 | 2 | 1 | 4 | | | | | | | | |
| Traumatic | 1 | | | | | 1 | | | | | | | | | |
| With cerebral arteriosclerosis | 14 | | | | | 2 | 3 | 3 | 2 | 3 | | 1 | | | |
| With other disturbances of circulation | 1 | | | | | | | | | 1 | | | | | |
| With convulsive disorders | 20 | | | | | 5 | | 7 | 3 | 3 | 2 | | | | |
| Senile | 3 | | | | | | | | | | | 2 | 1 | | |
| Due to metabolic, etc., diseases | 8 | | | | | | | 4 | 2 | 2 | | | | | |
| Manic-depressive | 52 | | | | 5 | 10 | 8 | 12 | 5 | 12 | | | | | |
| Dementia praecox (schizophrenia) | 41 | | | 6 | 12 | | 10 | 13 | | | | | | | |
| With psychopathic personality | 2 | | | 1 | 1 | | | | | | | | | | |
| With mental deficiency | 18 | 2 | 3 | | | 5 | 2 | 2 | | 4 | | | | | |
| Undiagnosed and unknown psychoses | 2 | | | | | | | | | | 1 | 1 | | | |
| TOTAL WITH PSYCHOSIS | 196 | 2 | 3 | 10 | 23 | 27 | 37 | 46 | 14 | 25 | 3 | 4 | 1 | | 1 |

(FEMALE)

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| With other forms of syphilis of C. N. S. | 14 | | | 3 | 2 | 5 | 1 | 3 | | | | | | | |
| Alcoholic | 1 | | | | 1 | | | | | | | | | | |
| Traumatic | 1 | | | 1 | | | | | | | | | | | |
| With cerebral arteriosclerosis | 5 | | | | | | | | | 3 | 1 | 1 | | | |
| With convulsive disorders | 4 | | 1 | 2 | 1 | | | | | | | | | | |
| Senile | 1 | | | | | | | | | | | | 1 | | |
| Due to other metabolic, etc., diseases | 12 | | | 4 | 1 | 3 | 4 | | | | | | | | |
| Psychoneuroses | 1 | | | | | | 1 | | | | | | | | |
| Manic-depressive | 94 | | 4 | 8 | 20 | 22 | 16 | 10 | 8 | 6 | | | | | |
| Dementia praecox (schizophrenia) | 9 | | | 1 | 3 | 2 | 1 | 2 | | | | | | | |
| With psychopathic personality | 1 | | | 1 | | | | | | | | | | | |
| With mental deficiency | 2 | 1 | | | | | 1 | | | | | | | | |
| Undiagnosed and unknown psychosis | 3 | | | 1 | | | | 1 | | 1 | | | | | |
| TOTAL WITH PSYCHOSIS | 148 | 2 | 6 | 20 | 27 | 32 | 24 | 16 | 8 | 10 | 1 | 1 | 1 | | |

## TABLE NO. 7

### MALE DEATHS IN HOSPITAL, BY TOTAL DURATION OF HOSPITAL LIFE, AND MENTAL DISORDER

Year Ending June 30, 1941

| Mental Disorders | Total | Less than 1 month | 1-3 months | 4-6 months | 7-11 months | 1 year | 2 years | 3-4 years | 5-9 years | 10-19 years | 20 years and over | Un-known |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **WITH PSYCHOSIS** | | | | | | | | | | | | |
| General paresis | 25 | 3 | 12 | 3 | 2 | 4 | | 1 | | | | |
| With other infectious diseases | 39 | | 4 | 2 | 3 | 4 | 4 | 6 | 8 | 7 | 1 | |
| With cerebral arteriosclerosis | 29 | 7 | 7 | 2 | | 5 | | 3 | 1 | 3 | 1 | |
| With convulsive disorders | 14 | | 2 | 2 | 1 | | | 1 | 3 | 4 | 1 | |
| Senile | 10 | | 4 | 4 | | 1 | | | | | 1 | |
| Due to other metabolic, etc., diseases | 1 | | | | | | | | | 1 | | |
| Due to new growth | 1 | | 1 | | | | | | | | | |
| Manic-depressive | 13 | 10 | 1 | 1 | | | | | | 1 | | |
| Dementia praecox (schizophrenia) | 4 | | | | | 2 | 1 | | | 1 | | |
| With mental deficiency | 1 | | | | | 1 | | | | | | |
| Other, undiagnosed and unknown psychoses | 9 | 2 | | 1 | | 1 | | 1 | 1 | 2 | 1 | |
| Total with psychosis | 146 | 22 | 31 | 15 | 6 | 18 | 5 | 12 | 13 | 19 | 5 | |

Year Ending June 30, 1942

| Mental Disorders | Total | Less than 1 month | 1-3 months | 4-6 months | 7-11 months | 1 year | 2 years | 3-4 years | 5-9 years | 10-19 years | 20 years and over | Un-known |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **WITH PSYCHOSIS** | | | | | | | | | | | | |
| General paresis | 20 | 3 | 12 | | 1 | 1 | 2 | 1 | | | | |
| With other forms of syphilis of C. N. S. | 1 | | 1 | | | | | | | | | |
| With tuberculosis | 20 | | 3 | | 2 | | 2 | 2 | 4 | 4 | 3 | |
| With other infectious diseases | 14 | 2 | 1 | | 2 | 3 | 3 | 1 | | 1 | 1 | |
| With cerebral arteriosclerosis | 18 | 4 | 7 | 3 | | 1 | | 1 | 2 | | | |
| With other disturbances of circulation | 14 | 1 | | | 3 | 2 | | 3 | 1 | 3 | 1 | |
| With convulsive disorders | 14 | 1 | 1 | | 2 | 2 | 3 | 2 | 1 | 2 | | |
| Senile | 11 | 3 | 1 | 1 | 1 | 3 | | | | | 2 | |
| Due to other metabolic, etc., diseases | 2 | | 1 | | | | | | | 1 | | |
| Manic-depressive | 14 | 7 | 1 | 3 | 1 | | | | | 2 | | |
| Dementia praecox (schizophrenia) | 2 | | | | | 1 | | | 1 | | | |
| With mental deficiency | 1 | | | | | | | | 1 | | | |
| Other, undiagnosed and unknown psychoses | 4 | 1 | | | 1 | 2 | | | | | | |
| Total with psychosis | 135 | 22 | 28 | 7 | 13 | 15 | 10 | 10 | 10 | 13 | 7 | |

TABLE NO. 7—(Continued)

FEMALE DEATHS IN HOSPITAL, BY TOTAL DURATION OF HOSPITAL LIFE, AND MENTAL DISORDER

Year Ending June 30, 1941

| Mental Disorders | Total | Less than 1 month | 1-3 months | 4-6 months | 7-11 months | 1 year | 2 years | 3-4 years | 5-9 years | 10-19 years | 20 years and over | Un-known |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **WITH PSYCHOSIS** | | | | | | | | | | | | |
| General paresis | 3 | 1 | 1 | | | 1 | | | | | | |
| With other forms of syphilis of the C. N. S. | 1 | | | 1 | | | | | | | | |
| With other infectious diseases | 39 | | 2 | 4 | 3 | 6 | 2 | 5 | 8 | 6 | 3 | |
| With cerebral arteriosclerosis | 12 | 1 | 2 | | | 1 | 1 | 1 | 1 | 1 | 4 | |
| With convulsive disorders | 8 | 1 | 1 | | | 2 | | | 2 | 2 | | |
| Senile | 10 | 2 | 1 | 1 | 1 | 1 | | 1 | 2 | | 1 | |
| Due to other metabolic, etc., diseases | 5 | | 1 | 1 | | 1 | 1 | | | 1 | | |
| Due to new growth | 1 | | | | | | | | | | 1 | |
| Manic-depressive | 21 | 12 | | 4 | 1 | 4 | | | | | | |
| Dementia praecox (schizophrenia) | 6 | 3 | 1 | 2 | | | | | | | | |
| With mental deficiency | 1 | | | | | | | 1 | | | | |
| Other, undiagnosed and unknown psychoses | 7 | | | 2 | | 1 | | | 2 | | 2 | |
| Total with psychosis | 114 | 20 | 9 | 15 | 5 | 17 | 4 | 8 | 15 | 10 | 11 | |

Year Ending June 30, 1942

| Mental Disorders | Total | Less than 1 month | 1-3 months | 4-6 months | 7-11 months | 1 year | 2 years | 3-4 years | 5-9 years | 10-19 years | 20 years and over | Un-known |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **WITH PSYCHOSIS** | | | | | | | | | | | | |
| General paresis | 5 | 1 | 2 | | 1 | 1 | | | | | | |
| With other forms of syphilis of the C. N. S. | 2 | | 1 | | 1 | | | | | | | |
| With tuberculosis | 18 | 1 | | | | 1 | 3 | 2 | 5 | 5 | 1 | |
| With other infectious diseases | 9 | | 1 | | 1 | 3 | 2 | | | 2 | 1 | |
| With cerebral arteriosclerosis | 28 | 2 | 10 | | 2 | 1 | | 1 | 4 | 4 | 4 | |
| With other disturbances of circulation | 8 | 1 | 1 | | | 1 | | | 2 | 1 | 2 | |
| With convulsive disorders | 21 | | 2 | 3 | 1 | 2 | | 4 | 3 | 6 | | |
| Senile | 10 | 1 | 1 | | 3 | 1 | | 1 | 1 | 1 | 1 | |
| Manic-depressive | 14 | 7 | 1 | 3 | 1 | | 1 | 1 | | | | |
| Dementia praecox (schizophrenia) | 4 | | 1 | | | | 1 | 1 | 1 | | | |
| With mental deficiency | 4 | | | 1 | | | | 1 | | 1 | 1 | |
| Total with Psychosis | 123 | 13 | 20 | 7 | 10 | 10 | 7 | 10 | 17 | 20 | 9 | |

## ADMINISTRATIVE STAFF

| Class of Officers and Employees | Year Ending June 30, 1941 | | Year Ending June 30, 1942 | |
|---|---|---|---|---|
| | Male | Female | Male | Female |
| Superintendent or chief administrator | 1 | -------- | 1 | -------- |
| Assistant superintendent | 1 | -------- | 1 | -------- |
| Staff physicians | 4 | -------- | 5 | -------- |
| Stewards, assistant stewards and business managers | 1 | -------- | 1 | -------- |
| Dentists | 1 | -------- | 1 | -------- |
| Laboratory and X-ray technicians | -------- | 1 | -------- | 1 |
| Graduate nurses | -------- | 7 | -------- | 7 |
| Matrons and assistant matrons (excluding graduate nurses) | -------- | 2 | -------- | 2 |
| Supervisors and assistant supervisors of ward service (excluding grad. nurses) | 2 | 2 | 3 | 2 |
| Attendants | 63 | 45 | 60 | 43 |
| Industrial supervisors and instructors | 5 | 1 | 5 | 1 |
| Dietitians | 1 | 1 | 1 | 1 |
| Clerical employees, including stenographers and bookkeepers | -------- | 4 | -------- | 4 |
| All other employees (kitchen, domestic, farm, etc.) | 41 | 12 | 38 | 12 |
| Total officers and employees | 120 | 75 | 116 | 73 |